

|                        |   |
|------------------------|---|
| <b>SI7790DP-T1-GE3</b> |   |
| Numero di parte        | <a href="#">SI7790DP-T1-GE3</a>   |
| fabbricante            | <a href="#">Electro-Films (EFI) / Vishay</a>  |
| Descrizione            | MOSFET N-CH 40V 50A PPAK SO-8   |
| quantità disponibile   | 798200 pcs in stock   |
| Schede tecniche        | <a href="#">SI7790DP-T1-GE3.pdf</a>   |
| SI7790DP-T1-GE3 Price  | <a href="#">Richiedi prezzo e tempi di consegna online</a><br>or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a> |


[RICHIEDI UN PREVENTIVO](#)

| Informazioni tecniche di SI7790DP-T1-GE3           |   |   |  |
|--|---|---|--|
| codice articolo del costruttore                    | <a href="#">SI7790DP-T1-GE3</a>   | Categoria                               | <a href="#">Prodotti a semiconduttore discreti</a> |
| fabbricante  | <a href="#">Electro-Films (EFI) / Vishay</a>                            | Descrizione                             | MOSFET N-CH 40V 50A PPAK SO-8                      |
| Pacchetto / caso                                   | Cut Tape (CT)   | quantità disponibile                    | 798200   |
| Descrizione dettagliata                            | N-Channel 40V 50A (Tc) 5.2W (Ta), 69W (Tc) Surface Mount PowerPAK® SO-8 | Serie                                   | TrenchFET®   |
| Tecnologia   | MOSFET (Metal Oxide)  | temperatura di esercizio                | -55°C ~ 150°C (TJ)                                 |
| Tipo montaggio                                     | Surface Mount   | Contenitore / involucro                 | PowerPAK® SO-8                                     |
| Contenitore dispositivo fornitore                  | PowerPAK® SO-8  | Dissipazione di potenza (max)           | 5.2W (Ta), 69W (Tc)                                |
| Tipo FET   | N-Channel   | Caratteristica FET                      | -  |
| Tensione drain-source (Vdss)                       | 40V   | Corrente - Drain continuo (Id) @ 25 ° C | 50A (Tc)   |
| Rds On (max) a Id, Vgs                             | 4.5 mOhm @ 15A, 10V   | Vgs (th) (max) a Id                     | 2.5V @ 250µA                                       |
| Carica Gate (Qg) (Max) @ Vgs                       | 95nC @ 10V  | Capacità di ingresso (Ciss) (Max) @ Vds | 4200pF @ 20V                                       |
| Tensione dell'azionamento (Max Rds On, Min Rds On) | 4.5V, 10V   | Vgs (Max)                               | ±25V   |
| imballaggio  | Cut Tape (CT)   | Stato senza piombo / Stato RoHS         | Lead free / RoHS Compliant                         |
| Moisture Sensitivity Level (MSL)                   | 1 (Unlimited)   | Altri nomi                              | SI7790DP-T1-GE3CT                                  |

SI7790DP-T1-GE3 798200 pezzi Nuovo e originale in magazzino, trova SI7790DP-T1-GE3 Stock, scheda tecnica, PDF, inventario presso Ariat-Tech .com online, ordina SI7790DP-T1-GE3 Electro-Films (EFI) / Vishay con garanzia e garanzia. RFQ SI7790DP-T1-GE3: [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

| Parti correlate per SI7790DP-T1-GE3 |                                 |                                 |                              |            |
|-------------------------------------|---------------------------------|---------------------------------|------------------------------|------------|
| Immagine                            | Numero di parte                 | Descrizione                     | fabbricante                  | Quantità   |
|                                     | <a href="#">SI7794DP-T1-GE3</a> | MOSFET N-CH 30V P-PACK SO-8     | Electro-Films (EFI) / Vishay | 2798 pcs   |
|                                     | <a href="#">SI7788DP-T1-GE3</a> | MOSFET N-CH 30V 50A PPAK SO-8   | Vishay / Siliconix           | 2196 pcs   |
|                                     | <a href="#">SI7772DP-T1-GE3</a> | MOSFET N-CH 30V 35.6A PPAK SO-8 | Electro-Films (EFI) / Vishay | 17565 pcs  |
|                                     | <a href="#">SI7772DP-T1-GE3</a> | MOSFET N-CH 30V 35.6A PPAK SO-8 | Vishay / Siliconix           | 17565 pcs  |
|                                     | <a href="#">SI7788DP-T1-GE3</a> | MOSFET N-CH 30V 50A PPAK SO-8   | Electro-Films (EFI) / Vishay | 2196 pcs   |
|                                     | <a href="#">SI7774DP-T1-GE3</a> | MOSFET N-CH 30V 60A PPAK SO-8   | Vishay / Siliconix           | 1000 pcs   |
|                                     | <a href="#">SI7802DN</a>        | SI7802DN SI                     | SI                           | 33 pcs     |
|                                     | <a href="#">SI7802DN-T1-GE3</a> | MOSFET N-CH 250V 1.24A 1212-8   | Vishay / Siliconix           | 500 pcs    |
|                                     | <a href="#">SI7784DP-T1-GE3</a> | MOSFET N-CH 30V 35A PPAK SO-8   | Vishay / Siliconix           | 3000 pcs   |
|                                     | <a href="#">SI7790DP-T1-GE3</a> | MOSFET N-CH 40V 50A PPAK SO-8   | Vishay / Siliconix           | 798200 pcs |
|                                     | <a href="#">SI7784DP-T1-GE3</a> | MOSFET N-CH 30V 35A PPAK SO-8   | Electro-Films (EFI) / Vishay | 3000 pcs   |
|                                     | <a href="#">SI7802DN-T1-GE3</a> | MOSFET N-CH 250V 1.24A 1212-8   | Electro-Films (EFI) / Vishay | 500 pcs    |
|                                     | <a href="#">SI7800ADN</a>       | SI7800ADN SI                    | SI                           | 4 pcs      |
|                                     | <a href="#">SI7802DN-T1-E3</a>  | MOSFET N-CH 250V 1.24A 1212-8   | Electro-Films (EFI) / Vishay | 74 pcs     |
|                                     | <a href="#">SI7792DP-T1-GE3</a> | MOSFET N-CH 30V P-PACK SO-8     | Electro-Films (EFI) / Vishay | 1000 pcs   |
|                                     | <a href="#">SI7804DN</a>        | SI7804DN SI                     | SI                           | 831 pcs    |
|                                     | <a href="#">SI7774DP-T1-GE3</a> | MOSFET N-CH 30V 60A PPAK SO-8   | Electro-Films (EFI) / Vishay | 1000 pcs   |
|                                     | <a href="#">SI7790DP-T1-E3</a>  | SI7790DP-T1-E3 VISHAY           | Vishay                       | 500 pcs    |
|                                     | <a href="#">SI7798DP-T1-GE3</a> | SI7798DP-T1-GE3 VISHAY          | Vishay                       | 2231 pcs   |
|                                     | <a href="#">SI7802DN-T1-E3</a>  | MOSFET N-CH 250V 1.24A 1212-8   | Vishay / Siliconix           | 74 pcs     |

**Chip IC e modulo IGBT - Codice articolo hot spare**

|                                     |                                  |                                  |                                  |                                 |
|-------------------------------------|----------------------------------|----------------------------------|----------------------------------|---------------------------------|
| <a href="#">SI7726DN-T1-GE3</a>     | <a href="#">SI7732DP-T1-GE3</a>  | <a href="#">SI7738DP</a>         | <a href="#">SI7738DP-T1-3</a>    | <a href="#">SI7738DP-T1-E3</a>  |
| <a href="#">SI7738DP-T1-E3</a>      | <a href="#">SI7738DP-T1-GE3</a>  | <a href="#">SI7738DP-T1-GE3</a>  | <a href="#">SI7742DP-T1-E3</a>   | <a href="#">SI7742DP-T1-GE3</a> |
| <a href="#">SI7742DP-T1-GE3</a>     | <a href="#">SI7748DP-T1-GE3</a>  | <a href="#">SI7748DP-T1-GE3</a>  | <a href="#">SI7758DP</a>         | <a href="#">SI7758DP-T1-GE3</a> |
| <a href="#">SI7758DP-T1-GE3</a>     | <a href="#">SI7772DP-T1-GE3</a>  | <a href="#">SI7772DP-T1-GE3</a>  | <a href="#">SI7774DP-T1-GE3</a>  | <a href="#">SI7774DP-T1-GE3</a> |
| <a href="#">SI7784DP-T1-GE3</a>     | <a href="#">SI7784DP-T1-GE3</a>  | <a href="#">SI7788DP-T1-GE3</a>  | <a href="#">SI7788DP-T1-GE3</a>  | <a href="#">SI7790DP-T1-E3</a>  |
| <a href="#">SI7790DP-T1-GE3</a>     | <a href="#">SI7792DP-T1-GE3</a>  | <a href="#">SI7794DP-T1-GE3</a>  | <a href="#">SI7798DP-T1-GE3</a>  | <a href="#">SI7804DN</a>        |
| <a href="#">SI7804DN-T1-E3</a>      | <a href="#">SI7804DN-T1-E3</a>   | <a href="#">SI7806ADN</a>        | <a href="#">SI7806ADN-T1-E3</a>  | <a href="#">SI7806ADN-T1-E3</a> |
| <a href="#">SI7806ADN-T1-E3-PBF</a> | <a href="#">SI7806ADN-T1-GE3</a> | <a href="#">SI7806ADN-T1-GE3</a> | <a href="#">SI7806AEDN-T1-E3</a> | <a href="#">SI7806BDN</a>       |
| <a href="#">SI7806BDN-T1-GE3</a>    | <a href="#">SI7806DN-T1-E3</a>   | <a href="#">SI7806DN-T1-GE3</a>  | <a href="#">SI7810DN</a>         | <a href="#">SI7810DN-T1</a>     |
| <a href="#">SI7810DN-T1-E</a>       | <a href="#">SI7810DN-T1-E3</a>   | <a href="#">SI7810DN-T1-E3</a>   | <a href="#">SI7812DN-T1-E3</a>   | <a href="#">SI7812DN-T1-E3</a>  |

Distributore componenti elettronici - Chip IC & Fornitore di moduli IGBT.

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