



SI4940DY-T1-E3

Manufacturer Part Number:	SI4940DY-T1-E3
Manufacturer / Brand	Electro-Films (EFI) / Vishay
Part of Description:	MOSFET 2N-CH 40V 4.2A 8-SOIC
Datasheets:	SI4940DY-T1-E3.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 16600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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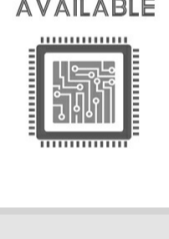

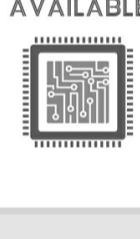


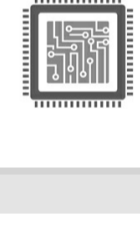












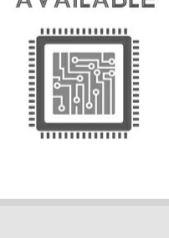





The specifications of SI4940DY-T1-E3

Part Number	SI4940DY-T1-E3	Manufacturer / Brand	Electro-Films (EFI) / Vishay
Series	TrenchFET®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	8-SO
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	Mosfet Array 2 N-Channel (Dual) 40V 4.2A 1.1W Surface Mount 8-SO
Power - Max	1.1W	FET Type	2 N-Channel (Dual)
FET Feature	Logic Level Gate	Drain to Source Voltage (Vdss)	40V
Current - Continuous Drain (Id) @ 25°C	4.2A	Rds On (Max) @ Id, Vgs	36 mOhm @ 5.7A, 10V
Vgs(th) (Max) @ Id	1V @ 250µA (Min)	Gate Charge (Qg) (Max) @ Vgs	14nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	-	Stock Quantity	16600 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Arrays	Description	MOSFET 2N-CH 40V 4.2A 8-SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to SI4940DY-T1-E3

Electro-Films (EFI) / Vishay SI4940DY-T1-E3	SI4940DY-T1-E3 part	SI4940DY-T1-E3 Price	SI4940DY-T1-E3 Distributor
SI4940DY-T1-E3 Technical	SI4940DY-T1-E3 Stock	SI4940DY-T1-E3 Inventory	SI4940DY-T1-E3 Supplier
SI4940DY-T1-E3 Online Order	SI4940DY-T1-E3 Inquiry	SI4940DY-T1-E3 Image	SI4940DY-T1-E3 Picture
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 <p>SI4943DY-T1 Description: SI4943DY-T1 VISHAY SOP-8 Manufacturers: Vishay Precision Group In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SI4936BDY-T1-GE3 Description: MOSFET 2N-CH 30V 6.9A 8-SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 3100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SI4941EDY-T1-E3 Description: MOSFET 2P-CH 30V 10A 8-SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 19000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
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 <p>SI4942DY-T1-E3 Description: MOSFET 2N-CH 40V 5.3A 8-SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 19000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SI4943CDY-T1-E3-S Description: SI4943CDY-T1-E3-S VISHAY SOP8 Manufacturers: Vishay Precision Group In Stock: New original, 4400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SI4936BDY-TI-E3 Description: SI4936BDY-TI-E3 VISHAY SOP8 Manufacturers: Vishay Precision Group In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>SI4943BDY Description: SI4943BDY VIS SOP-8 Manufacturers: VIS In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SI4943BDY-T1-E3 Description: MOSFET 2P-CH 20V 6.3A 8-SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 23300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SI4936C Description: SI4936C VISHAY SOP8 Manufacturers: Vishay Precision Group In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>SI4936CDY-T1-G3 Description: SI4936CDY-T1-G3 VISHAY SMD8 Manufacturers: Vishay Precision Group In Stock: New original, 25000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SI4936DY-T1-E3 Description: SI4936DY-T1-E3 VISHAY SOP-8 Manufacturers: Vishay Precision Group In Stock: New original, 18600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SI4940DY-T1-GE3 Description: MOSFET 2N-CH 40V 4.2A 8-SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 3500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



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