



### SIA408DJ-T1-GE3

Manufacturer Part Number:	SIA408DJ-T1-GE3
Manufacturer / Brand:	Electro-Films (EFI) / Vishay
Part of Description:	MOSFET N-CH 30V 4.5A SC70-6
Datasheets:	<a href="#">SIA408DJ-T1-GE3.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 19000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**SIA408DJ-T1-GE3** 100% New Original 19000pcs in Stock, Find SIA408DJ-T1-GE3 Price, Stock, datasheet at IC Components Ltd Online, buy SIA408DJ-T1-GE3 Electro-Films (EFI) / Vishay with warrantied. 100% guarantee confidence. RFQ SIA408DJ-T1-GE3: [Info@IC-Components.com](mailto:Info@IC-Components.com)

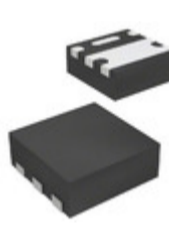

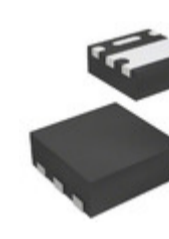

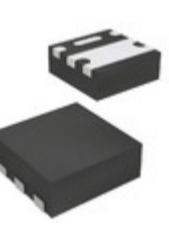



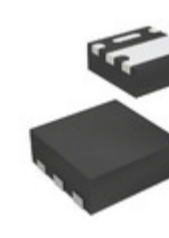


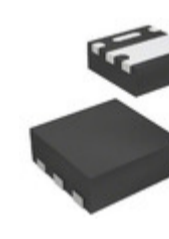


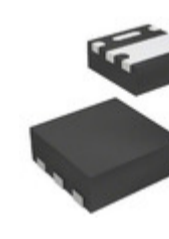


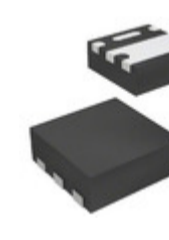


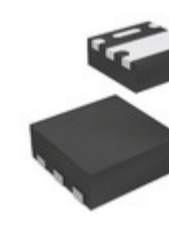


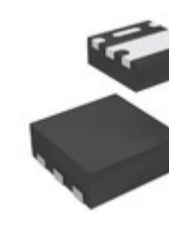






### The specifications of SIA408DJ-T1-GE3

Part Number	SIA408DJ-T1-GE3	Manufacturer / Brand	Electro-Films (EFI) / Vishay
Series	TrenchFET®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	PowerPAK® SC-70-6	Packaging	Cut Tape (CT)
Mounting Type	Surface Mount	Supplier Device Package	PowerPAK® SC-70-6 Single
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 30V 4.5A (Tc) 3.4W (Ta), 17.9W (Tc) Surface Mount PowerPAK® SC-70-6 Single
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	3.4W (Ta), 17.9W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	30V	Current - Continuous Drain (Id) @ 25°C	4.5A (Tc)
Rds On (Max) @ Id, Vgs	36 mOhm @ 5.3A, 10V	Vgs(th) (Max) @ Id	1.6V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	24nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	830pF @ 15V
Drive Voltage (Max Rds On, Min Rds On)	2.5V, 10V	Vgs (Max)	±12V
Other Names	SIA408DJ-T1-GE3CT	Stock Quantity	19000 pcs Stock
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs, MOSFETs - Single</a>	Description	MOSFET N-CH 30V 4.5A SC70-6
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

### Keywords related to SIA408DJ-T1-GE3

<a href="#">Electro-Films (EFI) / Vishay SIA408DJ-T1-GE3</a>	<a href="#">SIA408DJ-T1-GE3 part</a>	<a href="#">SIA408DJ-T1-GE3 Price</a>	<a href="#">SIA408DJ-T1-GE3 Distributor</a>
<a href="#">SIA408DJ-T1-GE3 Technical</a>	<a href="#">SIA408DJ-T1-GE3 Stock</a>	<a href="#">SIA408DJ-T1-GE3 Inventory</a>	<a href="#">SIA408DJ-T1-GE3 Supplier</a>
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 <p><b>SIA402DJ-T1-E3</b> Description: SIA402DJ-T1-E3 VISHAY DFN-6 Manufacturers: Vishay Precision Group In Stock: New original, 17700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SIA430DJ-T1-GE3</b> Description: MOSFET N-CH 20V 12A SC70-6 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SIA431DJ</b> Description: SIA431DJ VISHAY QFN Manufacturers: Vishay Precision Group In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>SIA433EDJ</b> Description: SIA433EDJ VISHAY QFN Manufacturers: Vishay Precision Group In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SIA411DJ-T1-GE3</b> Description: MOSFET P-CH 20V 12A SC70-6 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SIA413DJ-T1-GE3</b> Description: MOSFET P-CH 12V 12A SC70-6 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 17600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>SIA431DJ-T1</b> Description: SIA431DJ-T1 VISHAY SMD Manufacturers: Vishay Precision Group In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SIA414DJ-T1-E3</b> Description: SIA414DJ-T1-E3 VISHAY QFN Manufacturers: Vishay Precision Group In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SIA406DJ-T1-GE3</b> Description: MOSFET N-CH 12V 4.5A SC-70-6 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 17600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>SIA427DJ-T1-GE3</b> Description: MOSFET P-CH 8V 12A SC-70-6 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 31300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SIA411DJ-T1-E3</b> Description: MOSFET P-CH 20V 12A SC70-6 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SIA432DJ-T1-GE3</b> Description: MOSFET N-CH 30V 12A SC70-6 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 17600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>SIA436DJ-T1-GE3</b> Description: MOSFET N-CH 8V 12A SC70-6L Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SIA415DJ-T1-GE3</b> Description: MOSFET P-CH 20V 12A SC70-6 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SIA400EDJ-T1-GE3</b> Description: MOSFET N-CH 30V 12A SC-70 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 15900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>SIA417DJ-T1-GE3</b> Description: MOSFET P-CH 8V 12A SC70-6 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SIA433EDJ-T1-GE3</b> Description: MOSFET P-CH 20V 12A SC-70-6 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 33800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SIA445EDJ-T1-GE3</b> Description: MOSFET P-CH 20V 12A SC-70 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 34200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>SIA414DJ-T1-GE3</b> Description: MOSFET N-CH 8V 12A SC70-6 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 36000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SIA419DJ-T1-GE3</b> Description: MOSFET P-CH 20V 12A SC70-6 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 9000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SIA425EDJ-T1-GE3</b> Description: MOSFET P-CH 20V 4.5A SC-70-6 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>SIA419DJ</b> Description: SIA419DJ VISHAY QFN Manufacturers: Vishay Precision Group In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SIA421DJ-T1-GE3</b> Description: MOSFET P-CH 30V 12A SC70-6 Manufacturers: Vishay / Spectrol In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SIA413DJ-T4-GE3</b> Description: SIA413DJ-T4-GE3 VISHAY QFN Manufacturers: Vishay Precision Group In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>SIA444DJ-T1-GE3</b> Description: MOSFET N-CH 30V 12A SC-70 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 17600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SIA426DJ-T1-GE3</b> Description: MOSFET N-CH 20V 4.5A SC70-6 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 15900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SIA429DJ-T1-GE3</b> Description: MOSFET P-CH 20V 12A SC-70 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 18700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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