



SI4840BDY-T1-GE3

Manufacturer Part Number:	SI4840BDY-T1-GE3
Manufacturer / Brand	Electro-Films (EFI) / Vishay
Part of Description:	MOSFET N-CH 40V 19A 8SOIC
Datasheets:	SI4840BDY-T1-GE3.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 10000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

SI4840BDY-T1-GE3 100% New Original 10000pcs in Stock, Find SI4840BDY-T1-GE3 Price, Stock, datasheet at IC Components Ltd Online, buy SI4840BDY-T1-GE3 Electro-Films (EFI) / Vishay with warrantied. 100% guarantee confidence. RFQ SI4840BDY-T1-GE3: Info@IC-Components.com






















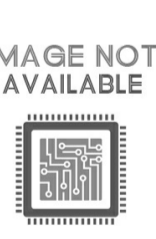








The specifications of SI4840BDY-T1-GE3

Part Number	SI4840BDY-T1-GE3	Manufacturer / Brand	Electro-Films (EFI) / Vishay
Series	TrenchFET®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Packaging	Cut Tape (CT)
Mounting Type	Surface Mount	Supplier Device Package	8-SO
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 40V 19A (Tc) 2.5W (Ta), 6W (Tc) Surface Mount 8-SO
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	2.5W (Ta), 6W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	40V	Current - Continuous Drain (Id) @ 25°C	19A (Tc)
Rds On (Max) @ Id, Vgs	9 mOhm @ 12.4A, 10V	Vgs(th) (Max) @ Id	3V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	50nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	2000pF @ 20V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V	Vgs (Max)	±20V
Other Names	SI4840BDY-T1-GE3CT	Stock Quantity	10000 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 40V 19A 8SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to SI4840BDY-T1-GE3

Electro-Films (EFI) / Vishay SI4840BDY-T1-GE3	SI4840BDY-T1-GE3 part	SI4840BDY-T1-GE3 Price	SI4840BDY-T1-GE3 Distributor
SI4840BDY-T1-GE3 Technical	SI4840BDY-T1-GE3 Stock	SI4840BDY-T1-GE3 Inventory	SI4840BDY-T1-GE3 Supplier
SI4840BDY-T1-GE3 Online Order	SI4840BDY-T1-GE3 Inquiry	SI4840BDY-T1-GE3 Image	SI4840BDY-T1-GE3 Picture
SI4840BDY-T1-GE3 pdf	SI4840BDY-T1-GE3 datasheet	SI4840BDY-T1-GE3 data sheet	SI4840BDY-T1-GE3 pdf datasheet
Download SI4840BDY-T1-GE3 datasheet	Electro-Films (EFI) / Vishay Manufacturer	Electro-Films (EFI) / Vishay SI4840BDY-T1-GE3	Electro-Films (EFI) / Vishay SI4840BDY-T1-GE3
Vishay Electro-Films SI4840BDY-T1-GE3	Phoenix Passive Components / Vishay SI4840BDY-T1-GE3		

You May Be Also Be interested In:

 <p>SI4838DY-T1 Description: SI4838DY-T1 VISHAY SOP8 Manufacturers: Vishay Precision Group In Stock: New original, 700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SI4842BDY-T1-E3 Description: MOSFET N-CH 30V 28A 8-SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 16200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SI4842DY Description: SI4842DY VISHAY SOP Manufacturers: Vishay Precision Group In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>SI4836DY Description: SI4836DY SI SOP-8 Manufacturers: SI In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SI4845DY Description: SI4845DY VIS SOP-8 Manufacturers: VIS In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SI4840DY Description: SI4840DY SILICONIX SOP-8 Manufacturers: SILICONIX In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>SI4836DY-T1-E3. Description: SI4836DY-T1-E3. VISHAY SOP-8 Manufacturers: Vishay Precision Group In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SI4844-A10-GU Description: IC AM/FM RX FOR DIGITAL RADIOS Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SI4838BDY Description: SI4838BDY SI SOP-8 Manufacturers: SI In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>SI4838DY-T1-E3 Description: MOSFET N-CH 12V 17A 8-SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 3300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SI4836DY-T1-E3 Description: MOSFET N-CH 12V 17A 8-SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 3400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SI4838BDY-T1-E3 Description: SI4838BDY-T1-E3 VISHAY SOP8 Manufacturers: Vishay Precision Group In Stock: New original, 1900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>SI4840BDY-T1-E3 Description: MOSFET N-CH 40V 19A 8SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 3300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SI4840DY-T1-E3 Description: MOSFET N-CH 40V 10A 8-SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 26700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SI4836-A10-GSR Description: IC RCVR AM/FM/SW ENH 16-SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 11900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>SI4838DY Description: SI4838DY SI SOP-8 Manufacturers: SI In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SI4845DY-T1-E3 Description: MOSFET P-CH 20V 2.7A 8-SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 26700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SI4842DY-T1-E3 Description: SI4842DY-T1-E3 VISHAY SOP8 Manufacturers: Vishay Precision Group In Stock: New original, 8000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>SI4848 Description: SI4848 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>SI4842DY-T1 Description: SI4842DY-T1 VISHAY SOP-8. Manufacturers: Vishay Precision Group In Stock: New original, 7900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SI4840DY-T1 Description: SI4840DY-T1 SILICONIX SOP Manufacturers: SILICONIX In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>SI4837DY Description: SI4837DY VIS SOP-8 Manufacturers: VIS In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SI4848DY Description: SI4848DY VISHAY SOP-8 Manufacturers: Vishay Precision Group In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SI4842 Description: SI4842 SILICONIX SOP3.9 Manufacturers: SILICONIX In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>SI4837DY-T1-E3 Description: SI4837DY-T1-E3 VISHAY SOP-8. Manufacturers: Vishay Precision Group In Stock: New original, 17600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SI4840BDY Description: SI4840BDY VISHAY SOP-8 Manufacturers: Vishay Precision Group In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SI4845DY-T1-E3-S Description: SI4845DY-T1-E3-S VISHAY SOIC-8 Manufacturers: Vishay Precision Group In Stock: New original, 15000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>SI4835DY-T1-GE3 Description: SI4835DY-T1-GE3 VISHAY SO-8 Manufacturers: Vishay Precision Group In Stock: New original, 3200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SI4836-A10-CSR Description: SI4836-A10-CSR SILICON SOP16 Manufacturers: SILICON In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SI4842BDY Description: SI4842BDY VISHAY SOP-8 Manufacturers: Vishay Precision Group In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>