



Electro-Films (EFI) / Vishay



Image may be representation. See specifications for product details.

SIP2100DY-T1-GE3

Part Number:	SIP2100DY-T1-GE3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC H-BRIDGE MOTOR DRIVER 8SOIC
Datasheets:	 SIP2100DY-T1-GE3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	114956 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SIP2100DY-T1-GE3

PART NUMBER	SIP2100DY-T1-GE3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC H-BRIDGE MOTOR DRIVER 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	114956 pcs
DATA SHEET	 SIP2100DY-T1-GE3.pdf
VOLTAGE - SUPPLY	3.8 V ~ 5.5 V
VOLTAGE - LOAD	3.8 V ~ 5.5 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	8-SOIC
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	SIP2100DY-T1-GE3TR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	Bipolar
MOTOR TYPE - AC, DC	Brushed DC
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Parallel
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Bipolar Motor Driver Power MOSFET Parallel 8-SOIC
CURRENT - OUTPUT	1A
APPLICATIONS	General Purpose

Related Tags

Electro-Films (EFI) / Vishay SIP2100DY-T1-GE3	SIP2100DY-T1-GE3 Distributor	SIP2100DY-T1-GE3 Supplier
SIP2100DY-T1-GE3 Price	SIP2100DY-T1-GE3 Pictures	SIP2100DY-T1-GE3 Image
SIP2100DY-T1-GE3 PDF Datasheet	SIP2100DY-T1-GE3 Download Datasheet	SIP2100DY-T1-GE3 Datasheet
SIP2100DY-T1-GE3 Stock	Buy SIP2100DY-T1-GE3	Buy Electro-Films (EFI) / Vishay SIP2100DY-T1-GE3
Electro-Films (EFI) / Vishay SIP2100DY-T1-GE3	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay SIP2100DY-T1-GE3	Electro-Films (EFI) / Vishay SIP2100DY-T1-GE3	Vishay Electro-Films SIP2100DY-T1-GE3
Phoenix Passive Components / Vishay SIP2100DY-T1-GE3		

Related Products

 SIP21106DR-26-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG LINEAR 2.6V 150MA SC70-5 In stock: 6311 pcs RFQ	 SIP21106DR-25-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG LINEAR 2.5V 150MA SC70-5 In stock: 4733 pcs RFQ
 SIP20C-05S3V3R Manufacturers: Astec America (Artesyn Embedded Technologies) Description: DC DC CONVERTER 3.3V 20W In stock: 3800 pcs RFQ	 SIP1X32-014BLF Manufacturers: Amphenol FCI Description: CONN SOCKET SIP 32POS TIN In stock: 3854 pcs RFQ
 SIP21106DR-285-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG LINEAR 2.85V 150MA SC70-5 In stock: 5960 pcs RFQ	 SIP20C-05S1V5 Manufacturers: Astec America (Artesyn Embedded Technologies) Description: DC DC CONVERTER 1.5V 9W In stock: 4596 pcs RFQ
 SIP20C-05S3V3 Manufacturers: Astec America (Artesyn Embedded Technologies) Description: DC DC CONVERTER 3.3V 20W In stock: 5692 pcs RFQ	 SIP21106DR-28-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG LINEAR 2.8V 150MA SC70-5 In stock: 5971 pcs RFQ
 SIP21106DR-12-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG LINEAR 1.2V 150MA SC70-5 In stock: 3234 pcs RFQ	 SIP1X32-041BLF Manufacturers: Amphenol FCI Description: CONN SOCKET SIP 32POS GOLD In stock: 3295 pcs RFQ
 SIP21106DR-18-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG LINEAR 1.8V 150MA SC70-5 In stock: 5615 pcs RFQ	 SIP20C-05S2V5 Manufacturers: Astec America (Artesyn Embedded Technologies) Description: DC DC CONVERTER 2.5V 15W In stock: 2702 pcs RFQ