



Electro-Films (EFI) / Vishay



SIP32431DR3-T1GE3

Part Number:	SIP32431DR3-T1GE3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH HIGH SIDE SC70-6
Datasheets:	 SIP32431DR3-T1GE3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	490059 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

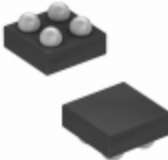
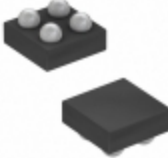
Specifications of SIP32431DR3-T1GE3

PART NUMBER	SIP32431DR3-T1GE3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH HIGH SIDE SC70-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	490059 pcs
DATA SHEET	 SIP32431DR3-T1GE3.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	1.5 V ~ 5.5 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SC-70-6
SERIES	-
RDS ON (TYP)	147 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-TSSOP, SC-88, SOT-363
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	SIP32431DR3-T1GE3-ND SIP32431DR3-T1GE3TR SIP32431DR3T1GE3
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Slew Rate Controlled
FAULT PROTECTION	Reverse Current
CURRENT - OUTPUT (MAX)	1.2A
BASE PART NUMBER	SIP32431

Related Tags

Electro-Films (EFI) / Vishay SIP32431DR3-T1GE3	SIP32431DR3-T1GE3 Distributor	SIP32431DR3-T1GE3 Supplier
SIP32431DR3-T1GE3 Price	SIP32431DR3-T1GE3 Pictures	SIP32431DR3-T1GE3 Image
SIP32431DR3-T1GE3 PDF Datasheet	SIP32431DR3-T1GE3 Download Datasheet	SIP32431DR3-T1GE3 Datasheet
SIP32431DR3-T1GE3 Stock	Buy SIP32431DR3-T1GE3	Buy Electro-Films (EFI) / Vishay SIP32431DR3-T1GE3
Electro-Films (EFI) / Vishay SIP32431DR3-T1GE3	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay SIP32431DR3-T1GE3	Electro-Films (EFI) / Vishay SIP32431DR3-T1GE3	Vishay Electro-Films SIP32431DR3-T1GE3
Phoenix Passive Components / Vishay SIP32431DR3-T1GE3		

Related Products

 SIP32430DN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC LOAD SWITCH 28V DFN10 In stock: 47407 pcs RFQ	 SIP32430EVB Manufacturers: Electro-Films (EFI) / Vishay Description: EVAL BOARD FOR SIP32430 In stock: 2096 pcs RFQ
 SIP32448DNP-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC LOAD SWITCH TDFN4 In stock: 426811 pcs RFQ	 SIP32441DNP-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: 3 A, FAULT PROTECTED, SLEW RATE In stock: 466811 pcs RFQ
 SIP32429DN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC LOAD SW LVL SHIFT 10DFN In stock: 77601 pcs RFQ	 SIP32452EVB Manufacturers: Electro-Films (EFI) / Vishay Description: EVAL BOARD FOR SIP32452 In stock: 6658 pcs RFQ
 SIP32429EVB Manufacturers: Electro-Films (EFI) / Vishay Description: EVAL BOARD FOR SIP32429 In stock: 1971 pcs RFQ	 SIP32451DB-T2-GE1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH HIGH SIDE N-CH WCSP4 In stock: 499614 pcs RFQ
 SIP32431DNP3-T1GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH HIGH SIDE 4TDFN In stock: 482841 pcs RFQ	 SIP32452DB-T2-GE1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC LOAD SWITCH 4MICROFOOT In stock: 393729 pcs RFQ
 SIP32419EVB Manufacturers: Electro-Films (EFI) / Vishay Description: EVAL BOARD FOR SIP32419 In stock: 1845 pcs RFQ	 SIP32451EVB Manufacturers: Electro-Films (EFI) / Vishay Description: EVAL BOARD FOR SIP32451 In stock: 7853 pcs RFQ