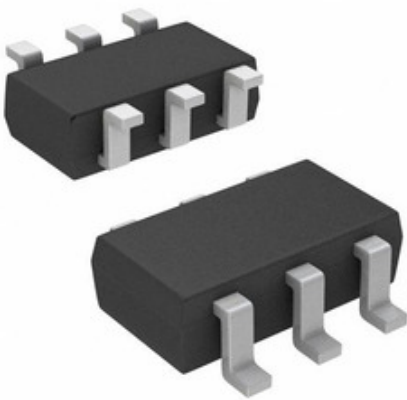




Electro-Films (EFI) / Vishay



SI3831DV-T1-E3

Part Number:	SI3831DV-T1-E3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC PWR SW BI-DIR PCHAN 6TSOP
Datasheets:	 SI3831DV-T1-E3.pdf
RoHs Status	 Lead free / RoHS Compliant
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 SI3831DV-T1-E3

PART NUMBER	SI3831DV-T1-E3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC PWR SW BI-DIR PCHAN 6TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SI3831DV-T1-E3.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - LOAD	2.5 V ~ 5.5 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	6-TSOP
SERIES	-
RDS ON (TYP)	130 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6 Thin, TSOT-23-6
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	-
FEATURES	-
FAULT PROTECTION	-
CURRENT - OUTPUT (MAX)	2.4A
BASE PART NUMBER	SI3831

Related Tags

Electro-Films (EFI) / Vishay SI3831DV-T1-E3	SI3831DV-T1-E3 Distributor	SI3831DV-T1-E3 Supplier
SI3831DV-T1-E3 Price	SI3831DV-T1-E3 Pictures	SI3831DV-T1-E3 Image
SI3831DV-T1-E3 PDF Datasheet	SI3831DV-T1-E3 Download Datasheet	SI3831DV-T1-E3 Datasheet
SI3831DV-T1-E3 Stock	Buy SI3831DV-T1-E3	Buy Electro-Films (EFI) / Vishay SI3831DV-T1-E3
Electro-Films (EFI) / Vishay SI3831DV-T1-E3	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay SI3831DV-T1-E3	Electro-Films (EFI) / Vishay SI3831DV-T1-E3	Vishay Electro-Films SI3831DV-T1-E3
Phoenix Passive Components / Vishay SI3831DV-T1-E3		

Related Products

 SI3590DV-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET N/P-CH 30V 2.5A 6TSOP In stock: Out stock RFQ	 SI3851DV-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET P-CH 30V 1.6A 6-TSOP In stock: Out stock RFQ
 SI3812DV-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET N-CH 20V 2A 6-TSOP In stock: Out stock RFQ	 SI3590DV-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET N/P-CH 30V 2.5A 6-TSOP In stock: Out stock RFQ
 SI3850ADV-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET N/P-CH 20V 1.4A 6TSOP In stock: Out stock RFQ	 SI3805DV-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET P-CH 20V 3.3A 6-TSOP In stock: 298 pcs RFQ
 SI3853DV-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET P-CH 20V 1.6A 6-TSOP In stock: Out stock RFQ	 SI3850ADV-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET N/P-CH 20V 1.4A 6-TSOP In stock: Out stock RFQ
 SI3812DV-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET N-CH 20V 2A 6-TSOP In stock: Out stock RFQ	 SI3831DV-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC PWR SW BI-DIR PCHAN 6TSOP In stock: Out stock RFQ
 SI3805DV-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET P-CH 20V 3.3A 6-TSOP In stock: Out stock RFQ	 SI3853DV-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET P-CH 20V 1.6A 6-TSOP In stock: Out stock RFQ