

SI3831DV-T1-E3





Part Number: [SI3831DV-T1-E3](#)

Manufacturer: [Electro-Films \(EFI\) / Vishay](#)

Description: IC PWR SW BI-DIR PCHAN 6TSOP

Data sheet:  [SI3831DV](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
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
Quantity Available	5785 pcs	Data sheet	SI3831DV
Category	Integrated Circuits (ICs)	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

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: SI3831DV-T1-GE3 Description: IC PWR SW BI-DIR PCHAN 6TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3586DV-T1-E3 Description: MOSFET N/P-CH 20V 2.9A 6TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3588DV-T1-E3 Description: MOSFET N/P-CH 20V 2.5A 6TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3850ADV-T1-E3 Description: MOSFET N/P-CH 20V 1.4A 6TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3586DV-T1-GE3 Description: MOSFET N/P-CH 20V 2.9A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3853DV-T1-GE3 Description: MOSFET P-CH 20V 1.6A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3805DV-T1-GE3 Description: MOSFET P-CH 20V 3.3A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3865BDV-T1-E3 Description: IC LOAD SWITCH LVL SHIFT 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3812DV-T1-GE3 Description: MOSFET N-CH 20V 2A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3590DV-T1-GE3 Description: MOSFET N/P-CH 30V 2.5A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3851DV-T1-E3 Description: MOSFET P-CH 30V 1.6A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3588DV-T1-GE3 Description: MOSFET N/P-CH 20V 2.5A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3853DV-T1-E3 Description: MOSFET P-CH 20V 1.6A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3861BDV-T1-GE3 Description: IC LOAD SWITCH LVL SHIFT 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3865BDV-T1-GE3 Description: IC LOAD SWITCH LVL SHIFT 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3812DV-T1-E3 Description: MOSFET N-CH 20V 2A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3805DV-T1-E3 Description: MOSFET P-CH 20V 3.3A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3850ADV-T1-GE3 Description: MOSFET N/P-CH 20V 1.4A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3590DV-T1-E3 Description: MOSFET N/P-CH 30V 2.5A 6TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3861BDV-T1-E3 Description: IC LOAD SWITCH LVL SHIFT 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

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