

SIP41101DQ-T1-E3



Part Number: [SIP41101DQ-T1-E3](#)

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

Description: IC DRIVER MOSF N-CH DCDC 16TSSOP

Data sheet:

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	SIP41101DQ-T1-E3	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC DRIVER MOSF N-CH DCDC 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	78589 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 5.5 V
Supplier Device Package	16-TSSOP	Series	-
Rise / Fall Time (Typ)	15ns, 15ns	Packaging	Tape & Reel (TR)
Package / Case	16-TSSOP (0.173", 4.40mm Width)	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Drivers	2	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	21 Weeks
Logic Voltage - VIL, VIH	1V, 2.5V	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Non-Inverting	High Side Voltage - Max (Bootstrap)	30V
Gate Type	N-Channel MOSFET	Driven Configuration	Half-Bridge
Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 16-TSSOP	Current - Peak Output (Source, Sink)	3A, 3A
Channel Type	Synchronous	Base Part Number	SIP41101
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 78589 pieces of Electro-Films (EFI) / Vishay SIP41101DQ-T1-E3 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: SIP32468EVB Description: EVAL BOARD FOR SIP32468	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SIP4280ADT-1-T1-E3 Description: IC SW W/CTRL SLEW RATE TSOT23-6	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SIP32508DT-T1-GE3 Description: IC LOAD SWITCH SOT23-6	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SIP41111DY-T1-E3 Description: IC DRIVER HALF-BRIDGE 8-SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SIP32467DB-T2-GE1 Description: LOAD SWITCH 4WCSP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SIP32467EVB Description: EVAL BOARD FOR SIP32467	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SIP41103DM-T1-E3 Description: IC DRIVER MOSF N-CH DC/DC MLP33	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SIP4280DT-1-T1-E3 Description: IC SW W/CTRL SLEW RATE TSOT23-6	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SIP4280ADT-3-T1-E3 Description: IC SW W/CTRL SLEW RATE TSOT23-6	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SIP32509DT-T1-GE3 Description: IC LOAD SWITCH SOT23-6	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SIP41109DY-T1-E3 Description: IC DRVR MOSF 1/2BRDG N-CH 8SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SIP41430-001LF Description: CONN SOCKET SIP 2POS TIN	Manufacturers: Amphenol FCI	RFQ
	Part#: SIP32468DB-T2-GE1 Description: LOAD SWITCH 4WCSP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SIP32472DN-T1-GE3 Description: IC LOAD SWITCH UDFN4	Manufacturers: Vishay Siliconix	RFQ
	Part#: SIP42104DX-T1-E3 Description: IC H-BRIDGE DRIVER SOT666	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SIP32501DNP-T1-GE4 Description: 0.9V-2.5V,60MO,SMART LOAD SWITCH	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SIP4280DT-3-T1-E3 Description: IC SW W/CTRL SLEW RATE TSOT23-6	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SIP32510DT-T1-GE3 Description: IC LOAD SWITCH SOT23-6	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SIP41104DY-T1-E3 Description: IC DRIVER MOSF N-CH DC/DC 8SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SIP32475DN-T1-GE4 Description: IC LOAD SWITCH UDFN4	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

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