



Electro-Films (EFI) / Vishay



SI9988DQ-T1-E3

Part Number:	SI9988DQ-T1-E3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC MOTOR DRIVER PWM 8TSSOP
Datasheets:	 SI9988DQ-T1-E3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4176 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SI9988DQ-T1-E3

PART NUMBER	SI9988DQ-T1-E3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC MOTOR DRIVER PWM 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4176 pcs
DATA SHEET	 SI9988DQ-T1-E3.pdf
VOLTAGE - SUPPLY	3.8 V ~ 13.2 V
VOLTAGE - LOAD	3.8 V ~ 13.2 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	8-TSSOP
STEP RESOLUTION	-
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-TSSOP (0.173", 4.40mm Width)
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	SI9988DQ-T1-E3CT
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	Bipolar
MOTOR TYPE - AC, DC	Brushed DC, Voice Coil Motor
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	PWM
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Bipolar Motor Driver Power MOSFET PWM 8-TSSOP
CURRENT - OUTPUT	650mA
APPLICATIONS	General Purpose

Related Tags

Electro-Films (EFI) / Vishay SI9988DQ-T1-E3	SI9988DQ-T1-E3 Distributor	SI9988DQ-T1-E3 Supplier
SI9988DQ-T1-E3 Price	SI9988DQ-T1-E3 Pictures	SI9988DQ-T1-E3 Image
SI9988DQ-T1-E3 PDF Datasheet	SI9988DQ-T1-E3 Download Datasheet	SI9988DQ-T1-E3 Datasheet
SI9988DQ-T1-E3 Stock	Buy SI9988DQ-T1-E3	Buy Electro-Films (EFI) / Vishay SI9988DQ-T1-E3
Electro-Films (EFI) / Vishay SI9988DQ-T1-E3	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay SI9988DQ-T1-E3	Electro-Films (EFI) / Vishay SI9988DQ-T1-E3	Vishay Electro-Films SI9988DQ-T1-E3
Phoenix Passive Components / Vishay SI9988DQ-T1-E3		

Related Products

 SI9986CY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MOTOR DRIVER PAR 8SOIC In stock: 6241 pcs RFQ	 SI9986CY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MOTOR DRIVER PAR 8SOIC In stock: 3688 pcs RFQ
 SI9986DY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MOTOR DRIVER PAR 8SOIC In stock: 3618 pcs RFQ	 SI9979CS-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MOTOR CONTROLLER PAR 48SQFP In stock: 5040 pcs RFQ
 SI9986DY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MOTOR DRIVER PAR 8SOIC In stock: 6600 pcs RFQ	 SI9979DS-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MOTOR CONTROLLER PAR 48SQFP In stock: 7006 pcs RFQ
 SI9978DW-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC FET DRIVER H-BRIDGE 1A 24SOIC In stock: 5751 pcs RFQ	 SI9987DY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MOTOR DRIVER PAR 8SOIC In stock: 6207 pcs RFQ
 SI9978DW-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC FET DRIVER H-BRIDGE 1A 24SOIC In stock: 5140 pcs RFQ	 SI9987DY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MOTOR DRIVER PAR 8SOIC In stock: 5851 pcs RFQ
 SI9987CY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MOTOR DRIVER PAR 8SOIC In stock: 6422 pcs RFQ	 SI9987CY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MOTOR DRIVER PAR 8SOIC In stock: 6760 pcs RFQ