



Electro-Films (EFI) / Vishay



SI9979DS-E3

Part Number:	SI9979DS-E3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC MOTOR CONTROLLER PAR 48SQFP
Datasheets:	 SI9979DS-E3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7006 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SI9979DS-E3

PART NUMBER	SI9979DS-E3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC MOTOR CONTROLLER PAR 48SQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7006 pcs
DATA SHEET	 SI9979DS-E3.pdf
VOLTAGE - SUPPLY	14.5 V ~ 17.5 V
VOLTAGE - LOAD	-
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	48-SQFP (7x7)
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge (3)
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushless DC (BLDC)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Parallel
FUNCTION	Controller - Commutation, Direction Management
DETAILED DESCRIPTION	Motor Driver Power MOSFET Parallel 48-SQFP (7x7)
CURRENT - OUTPUT	-
BASE PART NUMBER	SI9979
APPLICATIONS	General Purpose

Related Tags

Electro-Films (EFI) / Vishay SI9979DS-E3	SI9979DS-E3 Distributor	SI9979DS-E3 Supplier
SI9979DS-E3 Price	SI9979DS-E3 Pictures	SI9979DS-E3 Image
SI9979DS-E3 PDF Datasheet	SI9979DS-E3 Download Datasheet	SI9979DS-E3 Datasheet
SI9979DS-E3 Stock	Buy SI9979DS-E3	Buy Electro-Films (EFI) / Vishay SI9979DS-E3
Electro-Films (EFI) / Vishay SI9979DS-E3	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay SI9979DS-E3	Electro-Films (EFI) / Vishay SI9979DS-E3	Vishay Electro-Films SI9979DS-E3
Phoenix Passive Components / Vishay SI9979DS-E3		

Related Products

 SI9987CY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MOTOR DRIVER PAR 8SOIC In stock: 6422 pcs RFQ	 SI9961ACY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MOTOR DRIVER PAR 24SOIC In stock: 4111 pcs RFQ
 SI9986CY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MOTOR DRIVER PAR 8SOIC In stock: 3688 pcs RFQ	 SI9978DW-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC FET DRIVER H-BRIDGE 1A 24SOIC In stock: 5751 pcs RFQ
 SI9986CY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MOTOR DRIVER PAR 8SOIC In stock: 6241 pcs RFQ	 SI9976DY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC DRVR MOSF 1/2BRDG N-CH 14SOIC In stock: 4033 pcs RFQ
 SI9978DW-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC FET DRIVER H-BRIDGE 1A 24SOIC In stock: 5140 pcs RFQ	 SI9987CY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MOTOR DRIVER PAR 8SOIC In stock: 6760 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
 SI9986DY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MOTOR DRIVER PAR 8SOIC In stock: 3618 pcs RFQ	 SI9976DY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC DRVR MOSF 1/2BRDG N-CH 14SOIC In stock: 4940 pcs RFQ