

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



ML4425CS

Part Number:	ML4425CS
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MOTOR CONTROLLER PAR 28SOIC
Datasheets:	 ML4425CS.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9999 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

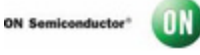
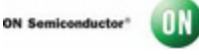
Specifications of ML4425CS

PART NUMBER	ML4425CS
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MOTOR CONTROLLER PAR 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9999 pcs
DATA SHEET	 ML4425CS.pdf
VOLTAGE - SUPPLY	10.8 V ~ 13.2 V
VOLTAGE - LOAD	-
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	28-SOIC
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge (3)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
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 - Speed
DETAILED DESCRIPTION	Motor Driver Power MOSFET Parallel 28-SOIC
CURRENT - OUTPUT	-
BASE PART NUMBER	ML4425
APPLICATIONS	General Purpose

Related Tags

AMI Semiconductor / ON Semiconductor ML4425CS	ML4425CS Distributor	ML4425CS Supplier
ML4425CS Price	ML4425CS Pictures	ML4425CS Image
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Related Products

 ML414S/ZT Manufacturers: Panasonic Description: BATT LITH 3V 1.2MAH COIN 4.8MM In stock: 4453 pcs RFQ	 ML4751FE-R52 Manufacturers: Ohmite Description: RES 4.75K OHM 1/2W 1% AXIAL In stock: 6644486 pcs RFQ
 ML4800CS Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PFC CTRLR AVERAGE CURR 16SOIC In stock: 4470 pcs RFQ	 ML4425CSX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR CONTROLLER PAR 28SOIC In stock: 8480 pcs RFQ
 ML4220FE-R52 Manufacturers: Ohmite Description: RES 422 OHM 1/2W 1% AXIAL In stock: 5091729 pcs RFQ	 ML414H IV01E Manufacturers: Seiko Instruments, Inc. Description: BATTERY LITHIUM 3V RECHARGE In stock: 126688 pcs RFQ
 ML4531FE-R52 Manufacturers: Ohmite Description: RES 4.53K OHM 1/2W 1% AXIAL In stock: 6066353 pcs RFQ	 ML4800CP Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PFC CTRLR AVERAGE CURR 16DIP In stock: 4311 pcs RFQ
 ML4750FE-R52 Manufacturers: Ohmite Description: RES 475 OHM 1/2W 1% AXIAL In stock: 6718734 pcs RFQ	 ML4022FE-R52 Manufacturers: Ohmite Description: RES 40.2K OHM 1/2W 1% AXIAL In stock: 5902882 pcs RFQ
 ML4023FE-R52 Manufacturers: Ohmite Description: RES 402K OHM 1/2W 1% AXIAL In stock: 6503947 pcs RFQ	 ML4425CP Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR CONTROLLER PAR 28DIP In stock: 8366 pcs RFQ