



Micrel / Microchip Technology

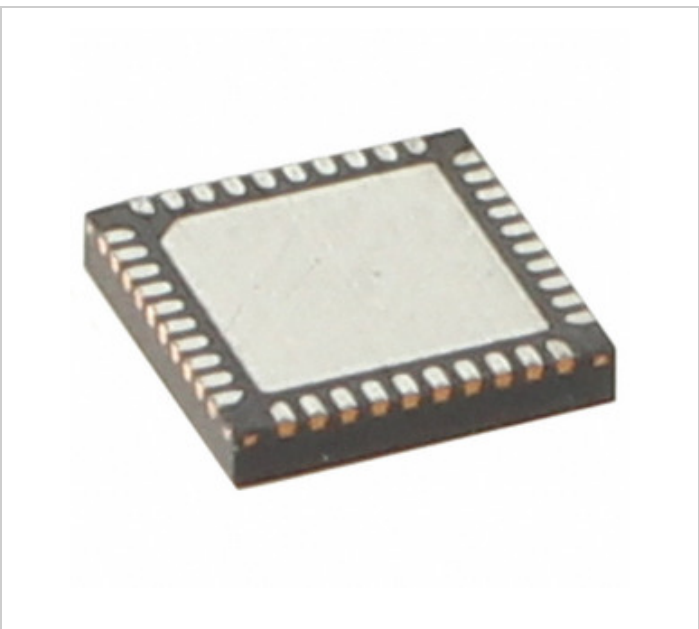


Image may be representation. See specifications for product details.

MCP8025T-115E/MP

Part Number:	MCP8025T-115E/MP
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOTOR CONTROLLER
Datasheets:	 MCP8025T-115E/MP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	53041 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

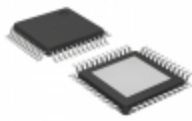
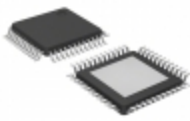
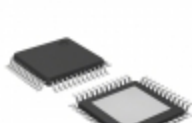
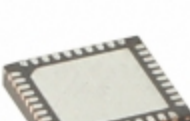
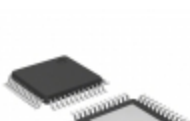
Specifications of MCP8025T-115E/MP

PART NUMBER	MCP8025T-115E/MP
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOTOR CONTROLLER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	53041 pcs
DATA SHEET	 MCP8025T-115E/MP.pdf
VOLTAGE - SUPPLY	6 V ~ 19 V
VOLTAGE - LOAD	-
TECHNOLOGY	NMOS, PMOS
SUPPLIER DEVICE PACKAGE	40-QFN (5x5)
STEP RESOLUTION	-
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-VFQFN Exposed Pad
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge (3)
OPERATING TEMPERATURE	-40°C ~ 150°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	PWM
FUNCTION	Controller - Commutation, Direction Management
DETAILED DESCRIPTION	Motor Driver NMOS, PMOS PWM 40-QFN (5x5)
CURRENT - OUTPUT	-
BASE PART NUMBER	MCP8025
APPLICATIONS	General Purpose

Related Tags

Micrel / Microchip Technology MCP8025T-115E/MP	MCP8025T-115E/MP Distributor	MCP8025T-115E/MP Supplier
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Related Products

 MCP8025-115H/PT Manufacturers: Micrel / Microchip Technology Description: IC MOTOR CONTROLLER In stock: 35600 pcs RFQ	 MCP8025-115E/PT Manufacturers: Micrel / Microchip Technology Description: IC MOTOR CONTROLLER 48TQFP In stock: 36518 pcs RFQ
 MCP8025-115H/MP Manufacturers: Micrel / Microchip Technology Description: IC MOTOR CONTROLLER In stock: 46057 pcs RFQ	 MCP8025A-115H/MPVAO Manufacturers: Micrel / Microchip Technology Description: MOTOR GATE DRIVER In stock: 3898 pcs RFQ
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