

MICROCHIP

Micrel / Microchip Technology

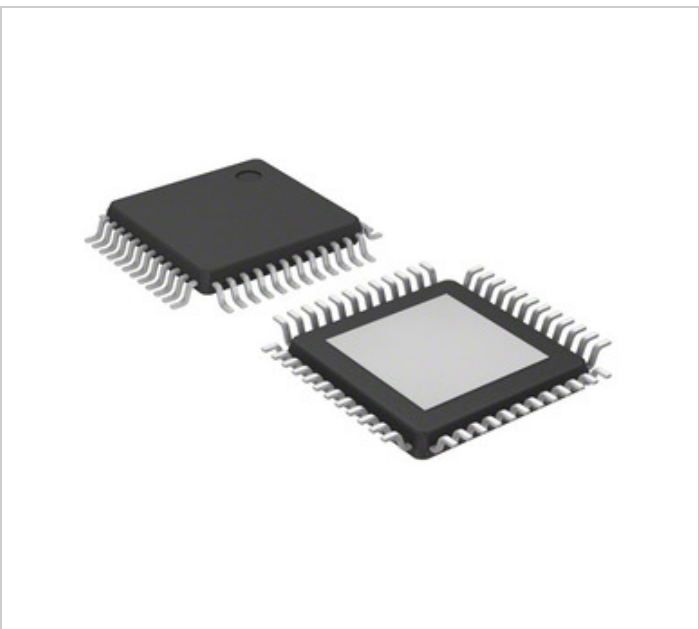


Image may be representation. See specifications for product details.

MCP8025T-115E/PT

Part Number:	MCP8025T-115E/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOTOR CONTROLLER
Datasheets:	 MCP8025T-115E/PT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	42603 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

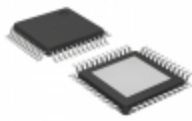
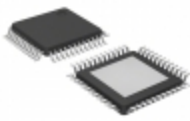
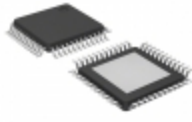
Specifications of MCP8025T-115E/PT

PART NUMBER	MCP8025T-115E/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOTOR CONTROLLER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	42603 pcs
DATA SHEET	 MCP8025T-115E/PT.pdf
VOLTAGE - SUPPLY	6 V ~ 19 V
VOLTAGE - LOAD	-
TECHNOLOGY	NMOS, PMOS
SUPPLIER DEVICE PACKAGE	48-TQFP (7x7)
STEP RESOLUTION	-
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-TQFP 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)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	PWM
FUNCTION	Controller - Commutation, Direction Management
DETAILED DESCRIPTION	Motor Driver NMOS, PMOS PWM 48-TQFP (7x7)
CURRENT - OUTPUT	-
BASE PART NUMBER	MCP8025
APPLICATIONS	General Purpose

Related Tags

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

 MCP8025T-115H/PT Manufacturers: Micrel / Microchip Technology Description: IC MOTOR CONTROLLER In stock: 35930 pcs RFQ	 MCP8026-115H/PT Manufacturers: Micrel / Microchip Technology Description: IC MOTOR CONTROLLER In stock: 48205 pcs RFQ
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