

 **MICROCHIP**

Micrel / Microchip Technology

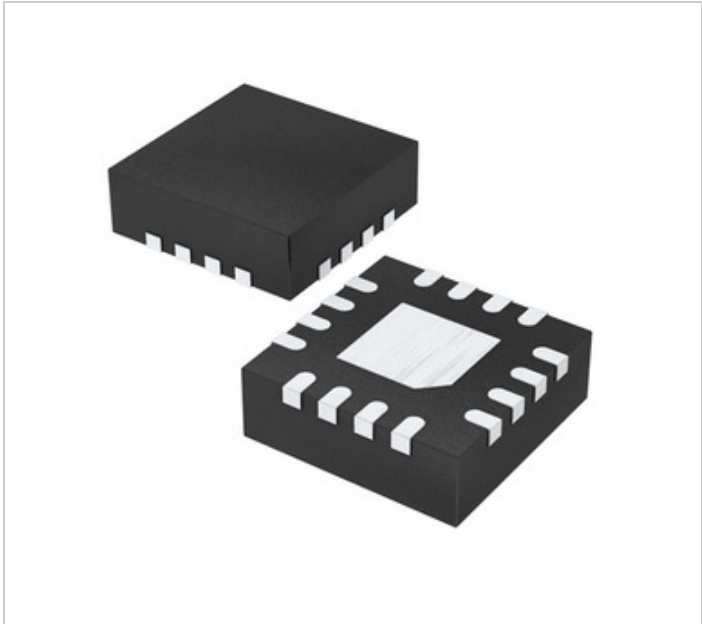


Image may be representation. See specifications for product details.

MTCH105-I/ML

Part Number:	MTCH105-I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC PROXIMITY DETECTOR 16QFN
Datasheets:	1.MTCH105-I/ML.pdf 2.MTCH105-I/ML.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

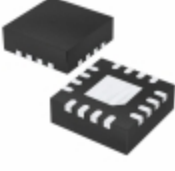
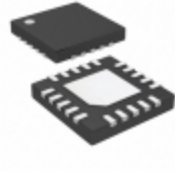
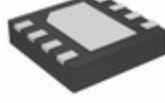
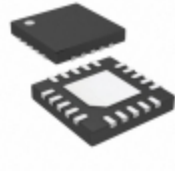
Specifications of MTCH105-I/ML

PART NUMBER	MTCH105-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC PROXIMITY DETECTOR 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MTCH105-I/ML.pdf 2.MTCH105-I/ML.pdf
VOLTAGE - SUPPLY	2.05 V ~ 3.6 V
TYPE	Buttons
SUPPLIER DEVICE PACKAGE	16-QFN (4x4)
SERIES	-
RESOLUTION	-
PROXIMITY DETECTION	Yes
PACKAGING	Tube
PACKAGE / CASE	16-VQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	Up to 5
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
LED DRIVER CHANNELS	Up to 5
INTERFACE	Open Drain
DETAILED DESCRIPTION	Capacitive Touch Buttons 16-QFN (4x4)
CURRENT - SUPPLY	80mA

Related Tags

Micrel / Microchip Technology MTCH105-I/ML	MTCH105-I/ML Distributor	MTCH105-I/ML Supplier
MTCH105-I/ML Price	MTCH105-I/ML Pictures	MTCH105-I/ML Image
MTCH105-I/ML PDF Datasheet	MTCH105-I/ML Download Datasheet	MTCH105-I/ML Datasheet
MTCH105-I/ML Stock	Buy MTCH105-I/ML	Buy Micrel / Microchip Technology MTCH105-I/ML
Micrel / Microchip Technology MTCH105-I/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MTCH105-I/ML	Microchip Technology MTCH105-I/ML	Roving Networks / Microchip Technology MTCH105-I/ML

Related Products

 MTCH105T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC PROXIMITY DETECTOR 14TSSOP In stock: Out stock RFQ	 MTCH108-I/SS Manufacturers: Micrel / Microchip Technology Description: IC PROXIMITY DETECTOR 20SSOP In stock: 999 pcs RFQ
 MTCH102T-I/MS Manufacturers: Micrel / Microchip Technology Description: IC PROXIMITY DETECTOR 8MSOP In stock: Out stock RFQ	 MTCH101T-I/OT Manufacturers: Micrel / Microchip Technology Description: IC PROXIMITY DETECTOR SOT23-6 In stock: Out stock RFQ
 MTCDTIP-LVW2-266A-915 Manufacturers: Multi-Tech Systems, Inc. Description: GATEWAY LORA LTE ETHERNET USB In stock: 4 pcs RFQ	 MTCH105-I/ST Manufacturers: Micrel / Microchip Technology Description: IC PROXIMITY DETECTOR 14TSSOP In stock: 834 pcs RFQ
 MTCH105T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC PROXIMITY DETECTOR 16QFN In stock: Out stock RFQ	 MTCH108-I/GZ Manufacturers: Micrel / Microchip Technology Description: IC PROXIMITY DETECTOR 20UQFN In stock: 819 pcs RFQ
 MTCH101-I/OT Manufacturers: Micrel / Microchip Technology Description: IC PROXIMITY DETECTOR SOT23-6 In stock: Out stock RFQ	 MTCH102-I/MS Manufacturers: Micrel / Microchip Technology Description: IC PROXIMITY DETECTOR 8MSOP In stock: Out stock RFQ
 MTCH102T-I/MU Manufacturers: Micrel / Microchip Technology Description: IC PROXIMITY DETECTOR 8UDFN In stock: Out stock RFQ	 MTCH108T-I/GZ Manufacturers: Micrel / Microchip Technology Description: IC PROXIMITY DETECTOR 20UQFN In stock: Out stock RFQ