

MICROCHIP

Micrel / Microchip Technology

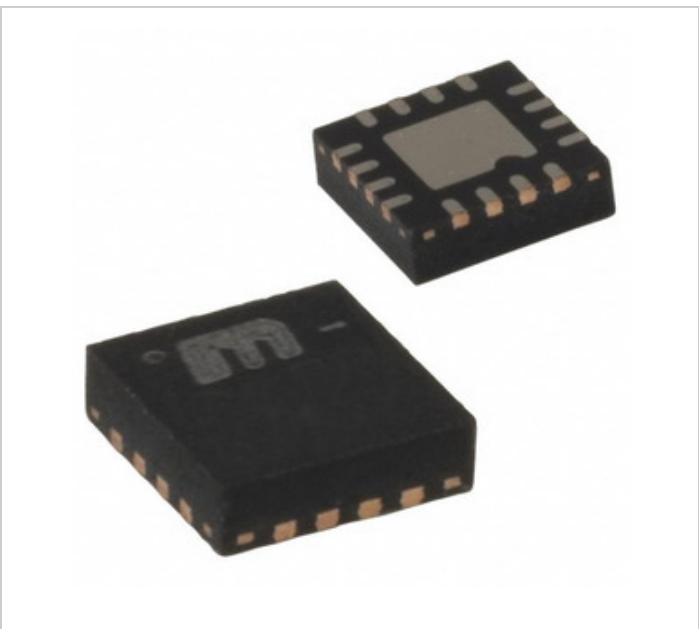


Image may be representation. See specifications for product details.

MIC2130-4YML-TR

Part Number:	MIC2130-4YML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG CTRLR BUCK 16MLF
Datasheets:	 MIC2130-4YML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	57672 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

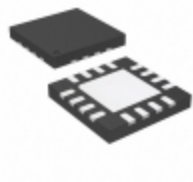
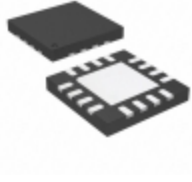
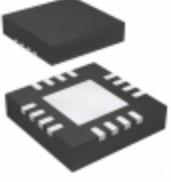
Specifications of MIC2130-4YML-TR

PART NUMBER	MIC2130-4YML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG CTRLR BUCK 16MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	57672 pcs
DATA SHEET	 MIC2130-4YML-TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 40 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-MLF® (4x4)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VQFN Exposed Pad, 16-MLF®
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3094-2 MIC2130-4YML TR MIC21304YMLTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	400kHz
DUTY CYCLE (MAX)	80%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-MLF® (4x4)
CONTROL FEATURES	Current Limit, Enable, Power Good, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	MIC2130

Related Tags

Micrel / Microchip Technology MIC2130-4YML-TR	MIC2130-4YML-TR Distributor	MIC2130-4YML-TR Supplier
MIC2130-4YML-TR Price	MIC2130-4YML-TR Pictures	MIC2130-4YML-TR Image
MIC2130-4YML-TR PDF Datasheet	MIC2130-4YML-TR Download Datasheet	MIC2130-4YML-TR Datasheet
MIC2130-4YML-TR Stock	Buy MIC2130-4YML-TR	Buy Micrel / Microchip Technology MIC2130-4YML-TR
Micrel / Microchip Technology MIC2130-4YML-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC2130-4YML-TR	Microchip Technology MIC2130-4YML-TR	Roving Networks / Microchip Technology MIC2130-4YML-TR

Related Products

MICROCHIP MIC2130-1YTSE Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK 16TSSOP In stock: 81715 pcs RFQ	 MIC2131-4YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK 16MLF In stock: 40080 pcs RFQ
MICROCHIP MIC2131-1YTSE Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK 16TSSOP In stock: 43402 pcs RFQ	MICROCHIP MIC2130-4YTSE-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK 16TSSOP In stock: 44024 pcs RFQ
 MIC2130-1YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK 16MLF In stock: 55543 pcs RFQ	MICROCHIP MIC2130-1YTSE-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK 16TSSOP In stock: 52034 pcs RFQ
 MIC2128YML-TR Manufacturers: Micrel / Microchip Technology Description: 75V, SYNCHRONOUS BUCK CONTROLLER In stock: 101973 pcs RFQ	MICROCHIP MIC2130-4YTSE Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK 16TSSOP In stock: 70234 pcs RFQ
 MIC2131-1YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK 16MLF In stock: 58369 pcs RFQ	 MIC2128YML-T5 Manufacturers: Micrel / Microchip Technology Description: 75V, SYNCHRONOUS BUCK CONTROLLER In stock: 49627 pcs RFQ
MICROCHIP MIC2131-1YTSE-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK 16TSSOP In stock: 45509 pcs RFQ	 MIC2127AYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK 16VQFN In stock: 94547 pcs RFQ