

MICROCHIP

Micrel / Microchip Technology



MIC2206-1.8YML-TR

Part Number:	MIC2206-1.8YML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG DL BUCK/LINEAR SYNC 10MLF
Datasheets:	 MIC2206-1.8YML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	63443 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.

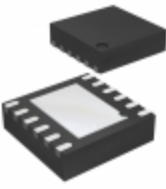
Specifications of MIC2206-1.8YML-TR

PART NUMBER	MIC2206-1.8YML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG DL BUCK/LINEAR SYNC 10MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	63443 pcs
DATA SHEET	 MIC2206-1.8YML-TR.pdf
W/SUPERVISOR	No
W/SEQUENCER	No
W/LED DRIVER	No
VOLTAGE/CURRENT - OUTPUT 3	-
VOLTAGE/CURRENT - OUTPUT 2	1V, 120mA
VOLTAGE/CURRENT - OUTPUT 1	1.8V, 1A
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TOPOLOGY	Step-Down (Buck) Synchronous (1), Linear (LDO) (1)
SUPPLIER DEVICE PACKAGE	10-MLF® (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VFDFN Exposed Pad, 10-MLF®
OTHER NAMES	MIC2206-1.8YML TR MIC2206-1.8YML TR-ND MIC2206-1.8YMLTR MIC2206-1.8YMLTR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY - SWITCHING	2MHz
DETAILED DESCRIPTION	Linear And Switching Voltage Regulator IC 2 Output Step-Down (Buck) Synchronous (1), Linear (LDO) (1) 2MHz 10-MLF® (3x3)
BASE PART NUMBER	MIC2206

Related Tags

Micrel / Microchip Technology MIC2206-1.8YML-TR	MIC2206-1.8YML-TR Distributor	MIC2206-1.8YML-TR Supplier
MIC2206-1.8YML-TR Price	MIC2206-1.8YML-TR Pictures	MIC2206-1.8YML-TR Image
MIC2206-1.8YML-TR PDF Datasheet	MIC2206-1.8YML-TR Download Datasheet	MIC2206-1.8YML-TR Datasheet
MIC2206-1.8YML-TR Stock	Buy MIC2206-1.8YML-TR	Buy Micrel / Microchip Technology MIC2206-1.8YML-TR
Micrel / Microchip Technology MIC2206-1.8YML-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC2206-1.8YML-TR	Microchip Technology MIC2206-1.8YML-TR	Roving Networks / Microchip Technology MIC2206-1.8YML-TR

Related Products

 MIC2206-1.8YML-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD 2MHZ SYNC BUCK REG In stock: 5460 pcs RFQ	 MIC2205YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 0.6A SYNC 10MLF In stock: 89232 pcs RFQ
 MIC2206-1.8BML TR Manufacturers: Micrel / Microchip Technology Description: IC REG DL BUCK/LINEAR SYNC 10MLF In stock: 45185 pcs RFQ	 MIC2206-83YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG PWM SYNC BUCK 2MHZ 10-MLF In stock: 57389 pcs RFQ
 MIC2206-1.2YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG DL BUCK/LINEAR SYNC 10MLF In stock: 62783 pcs RFQ	 MIC2208YML-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD 1MHZ BUCK REG MIC2208 In stock: 4043 pcs RFQ
 MIC2207YML-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD 2MHZ SYNC BUCK REG In stock: 2590 pcs RFQ	 MIC2206BML TR Manufacturers: Micrel / Microchip Technology Description: IC REG DL BUCK/LINEAR SYNC 10MLF In stock: 49476 pcs RFQ
 MIC2206-1.5BML TR Manufacturers: Micrel / Microchip Technology Description: IC REG DL BUCK/LINEAR SYNC 10MLF In stock: 50640 pcs RFQ	 MIC2206-1.8BML Manufacturers: Micrel / Microchip Technology Description: IC REG DL BUCK/LINEAR SYNC 10MLF In stock: 28458 pcs RFQ
 MIC2206-9IYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG PWM SYNC BUCK 2MHZ 10-MLF In stock: 53778 pcs RFQ	 MIC2207YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A 12MLF In stock: 78149 pcs RFQ