



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

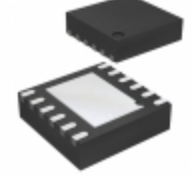
Specifications of MIC2206-1.8YML-TR

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
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-VDFN 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)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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
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