



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC2179-3.3YSM

Part Number:	MIC2179-3.3YSM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK 3.3V 1.5A 20SSOP
Datasheets:	 MIC2179-3.3YSM.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC2179-3.3YSM

PART NUMBER	MIC2179-3.3YSM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK 3.3V 1.5A 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC2179-3.3YSM.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	16.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	20-SSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-1711-5 MIC2179-3.3YSM-ND MIC217933YSM
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 1.5A 20-SSOP (0.209", 5.30mm Width)
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	MIC2179

Related Tags

Micrel / Microchip Technology MIC2179-3.3YSM	MIC2179-3.3YSM Distributor	MIC2179-3.3YSM Supplier
MIC2179-3.3YSM Price	MIC2179-3.3YSM Pictures	MIC2179-3.3YSM Image
MIC2179-3.3YSM PDF Datasheet	MIC2179-3.3YSM Download Datasheet	MIC2179-3.3YSM Datasheet
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Related Products

 MIC2179-3.3BSM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 1.5A 20SSOP In stock: Out stock RFQ	 MIC2179-5.0YSM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 1.5A 20SSOP In stock: Out stock RFQ
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