

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC2179BSM

Part Number:	MIC2179BSM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK ADJ 1.5A 20SSOP
Datasheets:	 MIC2179BSM.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	14343 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC2179BSM

PART NUMBER	MIC2179BSM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK ADJ 1.5A 20SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	14343 pcs
DATA SHEET	 MIC2179BSM.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.245V
VOLTAGE - OUTPUT (MAX)	16.5V
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	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.245V 1 Output 1.5A 20-SSOP (0.209", 5.30mm Width)
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	MIC2179

Related Tags

Micrel / Microchip Technology MIC2179BSM	MIC2179BSM Distributor	MIC2179BSM Supplier
MIC2179BSM Price	MIC2179BSM Pictures	MIC2179BSM Image
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Related Products

MICROCHIP MIC2179-3.3YSM Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 1.5A 20SSOP In stock: 24022 pcs RFQ	MICROCHIP MIC2182-3.3BSM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK 16SSOP In stock: 18471 pcs RFQ
MICROCHIP MIC2182-3.3BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK 16SOIC In stock: 35876 pcs RFQ	MICROCHIP MIC2182-3.3BM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK 16SOIC In stock: 21133 pcs RFQ
MICROCHIP MIC2179YSM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1.5A 20SSOP In stock: 21585 pcs RFQ	MICROCHIP MIC2179-3.3YSM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 1.5A 20SSOP In stock: 26279 pcs RFQ
MICROCHIP MIC2179-5.0YSM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 1.5A 20SSOP In stock: 25649 pcs RFQ	MICROCHIP MIC2179-5.0BSM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 1.5A 20SSOP In stock: 18388 pcs RFQ
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MICROCHIP MIC2179-5.0YSM Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 1.5A 20SSOP In stock: 27563 pcs RFQ	MICROCHIP MIC2179YSM Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1.5A 20SSOP In stock: 16530 pcs RFQ