




Micrel / Microchip Technology

MIC4685-3.3BR

Part Number:	MIC4685-3.3BR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC REG BUCK 3.3V 3A SPAK-7
Datasheets:	MIC4685-3.3BR.pdf
RoHS Status:	 Contains lead / RoHS non-compliant
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 MIC4685-3.3BR

PART NUMBER	MIC4685-3.3BR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK 3.3V 3A SPAK-7
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	MIC4685-3.3BR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	30V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	S-PAK-7
SERIES	SuperSwitcher™
PACKAGING	Bulk
PACKAGE / CASE	SPak-7 (7 leads + Tab)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 3A SPak-7 (7 leads + Tab)
CURRENT - OUTPUT	3A
BASE PART NUMBER	MIC4685

Related Tags

Micrel / Microchip Technology MIC4685-3.3BR	MIC4685-3.3BR Distributor	MIC4685-3.3BR Supplier
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Related Products

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 <p>MIC4684YM Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A 8SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>MIC4685WR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A SPAK-7 In stock: 16 pcs</p> <p>RFQ</p>
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