



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC4685WR-TR

Part Number:	MIC4685WR-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK ADJ 3A SPAK-7
Datasheets:	 MIC4685WR-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	41311 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

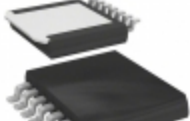
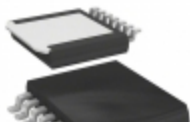
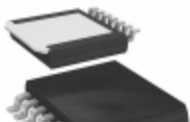
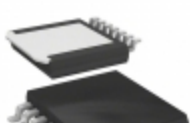
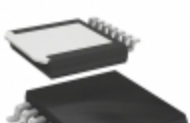
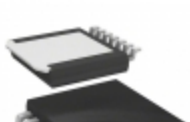
Specifications of MIC4685WR-TR

PART NUMBER	MIC4685WR-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK ADJ 3A SPAK-7
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	41311 pcs
DATA SHEET	 MIC4685WR-TR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.235V
VOLTAGE - OUTPUT (MAX)	28.2V
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	30V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	S-PAK-7
SERIES	SuperSwitcher™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SPak-7 (7 leads + Tab)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-1554-2 MIC4685WR TR MIC4685WRTR MIC4685WRTR-ND
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	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.235V 1 Output 3A SPak-7 (7 leads + Tab)
CURRENT - OUTPUT	3A
BASE PART NUMBER	MIC4685

Related Tags

Micrel / Microchip Technology MIC4685WR-TR	MIC4685WR-TR Distributor	MIC4685WR-TR Supplier
MIC4685WR-TR Price	MIC4685WR-TR Pictures	MIC4685WR-TR Image
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Related Products

 MIC4690BM Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A 8SOIC In stock: 37594 pcs RFQ	 MIC4685-5.0BR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 3A SPAK-7 In stock: 24118 pcs RFQ
 MIC4685-5.0BR TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 3A SPAK-7 In stock: 31358 pcs RFQ	 MIC4685BR TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A SPAK-7 In stock: 30546 pcs RFQ
 MIC4685-3.3BR TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 3A SPAK-7 In stock: 32572 pcs RFQ	 MIC4685WR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A SPAK-7 In stock: 32761 pcs RFQ
 MIC4685BR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A SPAK-7 In stock: 28128 pcs RFQ	 MIC4690BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A 8SOIC In stock: 47050 pcs RFQ
 MIC4690YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A 8SOIC In stock: 56554 pcs RFQ	 MIC47050-1.8YML-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.8V 0.5A 6MLF In stock: 4872 pcs RFQ
 MIC4690YM Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A 8SOIC In stock: 43703 pcs RFQ	 MIC47050-1.2YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 500MA 6MLF In stock: 109273 pcs RFQ