

Complete JTAG Debug Support

Texas Instruments

Complete JTAG Debug Support

LM2678S-5.0

Part Number:	LM2678S-5.0
Manufacturer/Brand:	Macraigor Systems LLC
Product description	IC REG BUCK 5V 5A TO263-7
Datasheets:	
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.

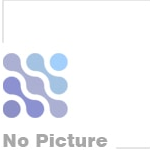
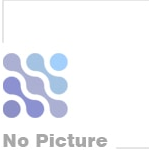
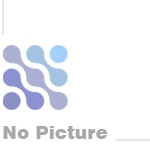
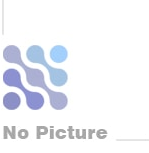
Specifications of LM2678S-5.0

PART NUMBER	LM2678S-5.0
MANUFACTURER	Texas Instruments
DESCRIPTION	IC REG BUCK 5V 5A TO263-7
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - START UP	Buck
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MAX)	40V
VOLTAGE - DROPOUT (TYPICAL)	8V
VOLTAGE - BREAKDOWN	DDPAK/TO-263-7
SERIES	SIMPLE SWITCHER®
ROHS STATUS	Tube
REGULATOR TOPOLOGY	5A
POLARIZATION	TO-263-8, D²Pak (7 Leads + Tab), TO-263CA
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	1
OUTPUT	Step-Down
OTHER NAMES	LM2678S50
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DAC'S	260kHz
NOISE - 0.1HZ TO 10HZ	-
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	LM2678S-5.0
EXPANDED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 5V 1 Output 5A TO-263-8, D²Pak (7 Leads + Tab), TO-263CA
DESCRIPTION	IC REG BUCK 5V 5A TO263-7
CONTACT RATING @ VOLTAGE	Positive
CLOCK SYNC	No

Related Tags

Macraigor Systems LLC LM2678S-5.0	LM2678S-5.0 Distributor	LM2678S-5.0 Supplier
LM2678S-5.0 Price	LM2678S-5.0 Pictures	LM2678S-5.0 Image
LM2678S-5.0 PDF Datasheet	LM2678S-5.0 Download Datasheet	LM2678S-5.0 Datasheet
LM2678S-5.0 Stock	Buy LM2678S-5.0	Buy Macraigor Systems LLC LM2678S-5.0
Macraigor Systems LLC LM2678S-5.0	Macraigor Systems LLC Supplier	Macraigor Systems LLC Distributor
Macraigor Systems LLC LM2678S-5.0		

Related Products

 No Picture LM2678S-12/NOPB Manufacturers: N/A Description: IC REG BUCK 12V 5A TO263-7 In stock: 28927 pcs RFQ	 No Picture LM2678S-3.3/NOPB Manufacturers: N/A Description: IC REG BUCK 3.3V 5A TO263-7 In stock: 23784 pcs RFQ
 No Picture LM2678S-12 Manufacturers: N/A Description: IC REG BUCK 12V 5A TO263-7 In stock: 19751 pcs RFQ	 No Picture LM2678SD-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 5A 14VSON In stock: 5421 pcs RFQ
 No Picture LM2677T-ADJ/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 5A TO220-7 In stock: 29749 pcs RFQ	 No Picture LM2678SD-12/NOPB Manufacturers: N/A Description: IC REG BUCK 12V 5A 14VSON In stock: 28500 pcs RFQ
 No Picture LM2678S-ADJ/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 5A TO263-7 In stock: 29195 pcs RFQ	 No Picture LM2678SD-12 Manufacturers: N/A Description: IC REG BUCK 12V 5A 14VSON In stock: 16180 pcs RFQ
 No Picture LM2678S-5.0/NOPB Manufacturers: N/A Description: IC REG BUCK 5V 5A TO263-7 In stock: 24843 pcs RFQ	 No Picture LM2677T-ADJ Manufacturers: N/A Description: IC REG BUCK ADJ 5A TO220-7 In stock: 15329 pcs RFQ
 No Picture LM2678S-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 5A TO263-7 In stock: 15240 pcs RFQ	 No Picture LM2678S-ADJ Manufacturers: N/A Description: IC REG BUCK ADJ 5A TO263-7 In stock: 19662 pcs RFQ