



LM3677TL-1.8/NOPB

Part Number:	LM3677TL-1.8/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG BUCK 1.8V 0.6A SYNC 5USMD
Datasheets:	
RoHs Status	 Lead free / RoHS 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 LM3677TL-1.8/NOPB

PART NUMBER	LM3677TL-1.8/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK 1.8V 0.6A SYNC 5USMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	5-DSBGA (1.41x1.08)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-WFBGA, DSBGA
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM3677TL-1.8/NOPBTR LM3677TL-1.8TR LM3677TL-1.8TR-ND
OPERATING TEMPERATURE	-30°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	3MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.8V 1 Output 600mA 5-WFBGA, DSBGA
CURRENT - OUTPUT	600mA
BASE PART NUMBER	LM3677

Related Tags

LM3677TL-1.8/NOPB	LM3677TL-1.8/NOPB Distributor	LM3677TL-1.8/NOPB Supplier
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 LM3677TL-1.82/NOPB Manufacturers: N/A Description: IC REG BCK 1.82V 0.6A SYNC 5USMD In stock: 63974 pcs RFQ	 LM3677TL-2.5/NOPB Manufacturers: N/A Description: IC REG BUCK 2.5V 0.6A SYNC 5USMD In stock: 90026 pcs RFQ
 LM3677TL-1.2/NOPB Manufacturers: N/A Description: IC REG BCK 1.2V 0.6A SYNC 5-USMD In stock: 86722 pcs RFQ	 LM3677TL-1.8EV Manufacturers: N/A Description: BOARD EVALUATION LM3677TL-1.8 In stock: 1018 pcs RFQ
 LM3677TLX-1.2/NOPB Manufacturers: N/A Description: IC REG BUCK 1.2V 0.6A SYNC 5USMD In stock: 5179 pcs RFQ	 LM3677TL-1.3/NOPB Manufacturers: N/A Description: IC REG BUCK 1.3V 0.6A SYNC 5USMD In stock: 4291 pcs RFQ
 LM3677TL-1.5/NOPB Manufacturers: N/A Description: IC REG BUCK 1.5V 0.6A SYNC 5USMD In stock: 4723 pcs RFQ	 LM3677TL-ADJ/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 0.6A SYNC 5-USMD In stock: 70954 pcs RFQ
 LM3677LEX-1.5/NOPB Manufacturers: N/A Description: IC REG BUCK 1.5V 0.6A SYNC 6USON In stock: 4233 pcs RFQ	 LM3677LEX-1.8/NOPB Manufacturers: N/A Description: IC REG BUCK 1.8V 0.6A SYNC 6USON In stock: 5084 pcs RFQ
 LM3677TL-1.875/NOPB Manufacturers: N/A Description: IC REG BUCK 1.875V 0.6A 5USMD In stock: 4699 pcs RFQ	 LM3677LEX-1.82/NOPB Manufacturers: N/A Description: IC REG BUCK 1.82V 0.6A SYNC 6SON In stock: 5345 pcs RFQ