



TPS62601YFFT

Part Number:	TPS62601YFFT
Manufacturer/Brand:	N/A
Product description	IC REG BCK 1.8V 0.5A SYNC 6DSBGA
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 TPS62601YFFT

PART NUMBER	TPS62601YFFT
MANUFACTURER	N/A
DESCRIPTION	IC REG BCK 1.8V 0.5A SYNC 6DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.3V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	6-DSBGA
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UFBGA, DSBGA
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-23779-2 TPS62601YFFT-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	6MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.8V 1 Output 500mA 6-UFBGA, DSBGA
CURRENT - OUTPUT	500mA
BASE PART NUMBER	TPS62601

Related Tags

TPS62601YFFT	TPS62601YFFT Distributor	TPS62601YFFT Supplier
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Related Products

TPS62612YFDR Manufacturers: N/A Description: IC REG BUCK 1.5V 0.35A 6DSBGA In stock: 123309 pcs RFQ	TPS62590TDRVRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC 6SON In stock: 75819 pcs RFQ
TPS62601YFFR Manufacturers: N/A Description: IC REG BCK 1.8V 0.5A SYNC 6DSBGA In stock: 66880 pcs RFQ	TPS62601EVM-327 Manufacturers: N/A Description: EVALUATION MOD FOR TPS62601-327 In stock: 4838 pcs RFQ
TPS62600YFFR Manufacturers: N/A Description: IC REG BUCK 1.83V 0.5A 6DSBGA In stock: 4387 pcs RFQ	TPS62616YFDR Manufacturers: N/A Description: IC REG BUCK 2.15V 0.35A 6DSBGA In stock: 127505 pcs RFQ
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TPS62612YFDT Manufacturers: N/A Description: IC REG BUCK 1.5V 0.35A 6DSBGA In stock: 90567 pcs RFQ	TPS62590EVM-454 Manufacturers: N/A Description: EVAL MODULE FOR TPS62590-454 In stock: 1713 pcs RFQ
TPS62615YFDR Manufacturers: N/A Description: IC REG BUCK 1.2V 0.35A 6DSBGA In stock: 110680 pcs RFQ	TPS62615YFDT Manufacturers: N/A Description: IC REG BUCK 1.2V 0.35A 6DSBGA In stock: 58685 pcs RFQ