



TPS62601YFFR

Part Number:	TPS62601YFFR
Manufacturer/Brand:	N/A
Product description	IC REG BCK 1.8V 0.5A SYNC 6DSBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	75251 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS62601YFFR

PART NUMBER	TPS62601YFFR
MANUFACTURER	N/A
DESCRIPTION	IC REG BCK 1.8V 0.5A SYNC 6DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	75251 pcs
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	296-23831-2 TPS62601YFFR-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

TPS62601YFFR	TPS62601YFFR Distributor	TPS62601YFFR Supplier
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Related Products

	TPS62590TDRVRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC 6SON In stock: 138917 pcs RFQ		TPS62590DRV1 Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC 6SON In stock: 47988 pcs RFQ
	TPS62612YFDR Manufacturers: N/A Description: IC REG BUCK 1.5V 0.35A 6DSBGA In stock: 164646 pcs RFQ		TPS62590EVM-454 Manufacturers: N/A Description: EVAL MODULE FOR TPS62590-454 In stock: 1793 pcs RFQ
	TPS62612YFDT Manufacturers: N/A Description: IC REG BUCK 1.5V 0.35A 6DSBGA In stock: 119705 pcs RFQ		TPS62615YFDT Manufacturers: N/A Description: IC REG BUCK 1.2V 0.35A 6DSBGA In stock: 75546 pcs RFQ
	TPS62600YFFR Manufacturers: N/A Description: IC REG BUCK 1.83V 0.5A 6DSBGA In stock: 6809 pcs RFQ		TPS62601EVM-327 Manufacturers: N/A Description: EVALUATION MOD FOR TPS62601-327 In stock: 3578 pcs RFQ
	TPS62615EVM-419 Manufacturers: N/A Description: EVAL MODULE FOR TPS62615-419 In stock: 2148 pcs RFQ		TPS62615YFDR Manufacturers: N/A Description: IC REG BUCK 1.2V 0.35A 6DSBGA In stock: 175220 pcs RFQ
	TPS62600YFFT Manufacturers: N/A Description: IC REG BUCK 1.83V 0.5A 6DSBGA In stock: 6431 pcs RFQ		TPS62601YFFT Manufacturers: N/A Description: IC REG BCK 1.8V 0.5A SYNC 6DSBGA In stock: 49778 pcs RFQ