



TPS62684YFFR

Part Number:	TPS62684YFFR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK 2.85V 1.6A 6DSBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	116958 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS62684YFFR

PART NUMBER	TPS62684YFFR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK 2.85V 1.6A 6DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	116958 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	2.85V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	3.25V
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	296-40848-2 TPS62684YFFR-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	5.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 2.85V 1 Output 1.6A 6-UFBGA, DSBGA
CURRENT - OUTPUT	1.6A
BASE PART NUMBER	TPS62684

Related Tags

TPS62684YFFR	TPS62684YFFR Distributor	TPS62684YFFR Supplier
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	TPS62679ZYFMT Manufacturers: N/A Description: IC REG BUCK 1.26V 0.5A 6DSLGA In stock: 99892 pcs RFQ		TPS62690EVM-076 Manufacturers: N/A Description: EVAL MODULE FOR TPS62690-076 In stock: 1676 pcs RFQ
	TPS62692EVM-076 Manufacturers: N/A Description: EVALUATION BOARD FOR TPS62692 In stock: 2111 pcs RFQ		TPS62675YFDT Manufacturers: N/A Description: IC REG BUCK 1.2V 0.65A 6DSBGA In stock: 53777 pcs RFQ
	TPS62684YFFT Manufacturers: N/A Description: BUCK FIXED 1.6A 6DSBGA In stock: 77460 pcs RFQ		TPS62691EVM-076 Manufacturers: N/A Description: EVAL MODULE FOR TPS62691-076 In stock: 1783 pcs RFQ
	TPS62684EVM-647 Manufacturers: N/A Description: EVAL MODULE FOR TPS62684 In stock: 1840 pcs RFQ		TPS626765YFDT Manufacturers: N/A Description: BUCK FIXED 650MA 6DSBGA In stock: 100723 pcs RFQ
	TPS626765YFDR Manufacturers: N/A Description: IC REG BCK 1.05V 0.65A SYNC 6DSB In stock: 182323 pcs RFQ		TPS62679ZYFMR Manufacturers: N/A Description: IC REG BUCK 1.26V 0.5A 6DSLGA In stock: 152628 pcs RFQ