



TPS61240YFFR

Part Number:	TPS61240YFFR
Manufacturer/Brand:	N/A
Product description	IC REG BOOST 5V 0.5A SYNC 6DSBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	176142 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS61240YFFR

PART NUMBER	TPS61240YFFR
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST 5V 0.5A SYNC 6DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	176142 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.3V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
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	296-24409-2
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-Up
FREQUENCY - SWITCHING	3.5MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Fixed 5V 1 Output 500mA (Switch) 6-UFBGA, DSBGA
CURRENT - OUTPUT	500mA (Switch)
BASE PART NUMBER	TPS61240

Related Tags

TPS61240YFFR	TPS61240YFFR Distributor	TPS61240YFFR Supplier
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	TPS61240TDRVQRQ1 Manufacturers: N/A Description: 200MA HIGH FREQUENCY STEP-UP CON In stock: 114903 pcs RFQ		TPS61251EVM-517 Manufacturers: N/A Description: EVAL MODULE FOR TPS61251-517 In stock: 1942 pcs RFQ
	TPS61240DRV Manufacturers: N/A Description: IC REG BOOST 5V 0.5A SYNC 6SON In stock: 110638 pcs RFQ		TPS61240EVM-360 Manufacturers: N/A Description: EVAL MODULE FOR TPS61240-360 In stock: 2083 pcs RFQ
	TPS61251DSGT Manufacturers: N/A Description: IC BOOST CONV ADJ 1.5A 8WSON In stock: 51994 pcs RFQ		TPS61240YFFT Manufacturers: N/A Description: IC REG BOOST 5V 0.5A SYNC 6DSBGA In stock: 122131 pcs RFQ
	TPS61236RWLT Manufacturers: N/A Description: IC REG BOOST ADJ 6.5A SYNC 9WQFN In stock: 23796 pcs RFQ		TPS61240DRV Manufacturers: N/A Description: IC REG BOOST 5V 0.5A SYNC 6SON In stock: 211597 pcs RFQ
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	TPS61240IDRVQRQ1 Manufacturers: N/A Description: IC REG BOOST 5V 0.5A SYNC 6SON In stock: 48669 pcs RFQ		TPS61241YFFT Manufacturers: N/A Description: IC REG BOOST 5V 0.6A SYNC 6DSBGA In stock: 121408 pcs RFQ