



TPS612592YFFT

Part Number:	TPS612592YFFT
Manufacturer/Brand:	N/A
Product description	BOOST FIXED 3.3A 9DSBGA
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 TPS612592YFFT

PART NUMBER	TPS612592YFFT
MANUFACTURER	N/A
DESCRIPTION	BOOST FIXED 3.3A 9DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	5.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.65V
VOLTAGE - INPUT (MAX)	4.85V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	9-DSBGA (1.2x1.3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	9-UFBGA, DSBGA
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	3.5MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Fixed 5.2V 1 Output 3.9A (Switch) 9-UFBGA, DSBGA
CURRENT - OUTPUT	3.9A (Switch)

Related Tags

TPS612592YFFT	TPS612592YFFT Distributor	TPS612592YFFT Supplier
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Related Products

TPS61258EVM-766 Manufacturers: N/A Description: EVAL MODULE FOR TPS61258-766 In stock: 2037 pcs RFQ	TPS61258YFFR Manufacturers: N/A Description: IC REG BST 4.5V 3.3A SYNC 9DSBGA In stock: 100463 pcs RFQ
TPS61257EVM-711 Manufacturers: N/A Description: EVAL MODULE FOR TPS61257-711 In stock: 1962 pcs RFQ	TPS61259EVM-766 Manufacturers: N/A Description: EVAL MODULE FOR TPS61259-766 In stock: 1613 pcs RFQ
TPS61260EVM-673 Manufacturers: N/A Description: EVAL MODULE FOR TPS61260-673 In stock: 1642 pcs RFQ	TPS61259YFFR Manufacturers: N/A Description: IC REG BST 5.1V 3.3A SYNC 9DSBGA In stock: 126087 pcs RFQ
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TPS612592YFFR Manufacturers: N/A Description: IC REG BST 5.2V 3.3A SYNC 9DSBGA In stock: 95807 pcs RFQ	TPS61256YFFT Manufacturers: N/A Description: IC REG BOOST 5V 1.9A SYNC 9DSBGA In stock: 80517 pcs RFQ
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