



TPS612564CYFFR

Part Number:	TPS612564CYFFR
Manufacturer/Brand:	N/A
Product description	3.5-MHZ HIGH EFFICIENCY STEP-UP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	139604 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS612564CYFFR

PART NUMBER	TPS612564CYFFR
MANUFACTURER	N/A
DESCRIPTION	3.5-MHZ HIGH EFFICIENCY STEP-UP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	139604 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	5.4V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.3V
VOLTAGE - INPUT (MAX)	5.5V
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
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	3.5MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Fixed 5.4V 1 Output 2.4A (Switch) 9-UFBGA, DSBGA
CURRENT - OUTPUT	2.4A (Switch)

Related Tags

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Related Products

	TPS612564CYFFT Manufacturers: N/A Description: TPS612564CYFFT In stock: 116244 pcs RFQ		TPS61256CYFFR Manufacturers: N/A Description: 3.5-MHZ HIGH EFFICIENCY STEP-UP In stock: 166254 pcs RFQ
	TPS612562CYFFT Manufacturers: N/A Description: TPS612562CYFFT In stock: 106408 pcs RFQ		TPS61256EVM-711 Manufacturers: N/A Description: EVAL MODULE FOR TPS61256-711 In stock: 1794 pcs RFQ
	TPS61256AYFFT Manufacturers: N/A Description: BOOST CONVERTER, VOUT=5.0V In stock: 103539 pcs RFQ		TPS61256CYFFT Manufacturers: N/A Description: TPS61256CYFFT In stock: 97181 pcs RFQ
	TPS61253YFFT Manufacturers: N/A Description: IC REG BOOST 5V 3.3A SYNC 9DSBGA In stock: 102399 pcs RFQ		TPS61254YFFR Manufacturers: N/A Description: IC REG BST 4.5V 1.9A SYNC 9DSBGA In stock: 143690 pcs RFQ
	TPS61256AYFFR Manufacturers: N/A Description: BOOST CONVERTER, VOUT=5.0V In stock: 181840 pcs RFQ		TPS612562CYFFR Manufacturers: N/A Description: 3.5-MHZ HIGH EFFICIENCY STEP-UP In stock: 167271 pcs RFQ
	TPS61254YFFT Manufacturers: N/A Description: IC REG BST 4.5V 1.9A SYNC 9DSBGA In stock: 115382 pcs RFQ		TPS61254EVM-711 Manufacturers: N/A Description: EVAL MODULE FOR TPS61254-711 In stock: 1857 pcs RFQ