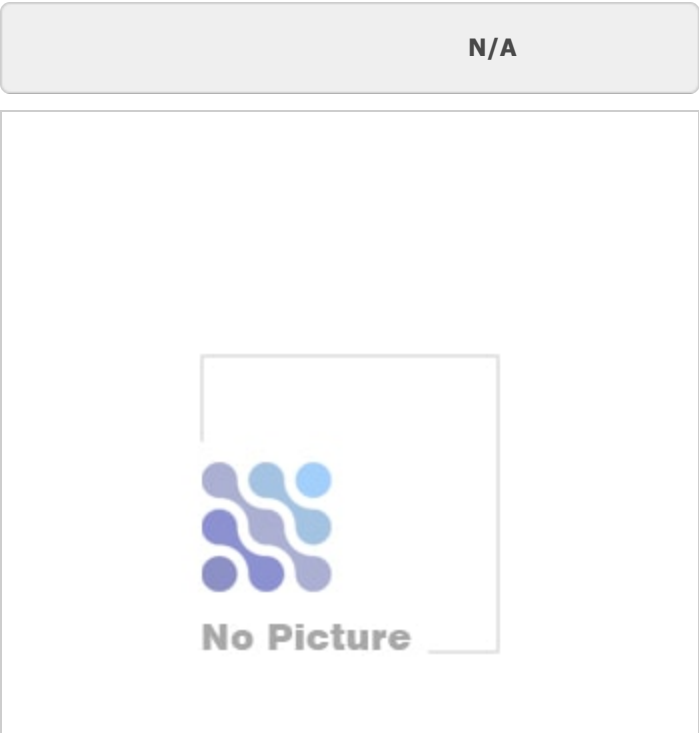




TPS630242YFFR

Part Number:	TPS630242YFFR
Manufacturer/Brand:	N/A
Product description	BUCK-BOOST FIXED 2.12A 20DSBGA
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.

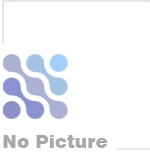
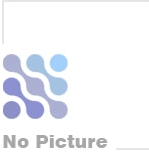
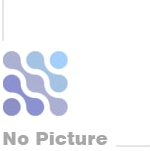
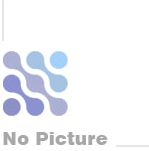
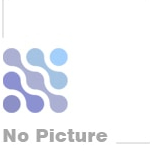
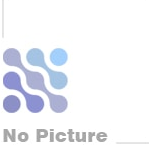
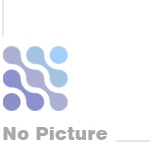
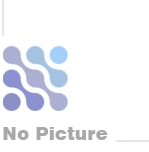
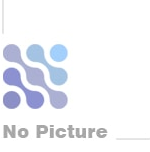
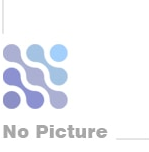
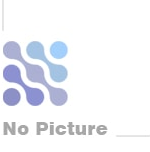
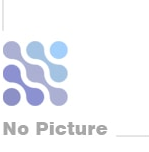
Specifications of TPS630242YFFR

PART NUMBER	TPS630242YFFR
MANUFACTURER	N/A
DESCRIPTION	BUCK-BOOST FIXED 2.12A 20DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.3V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-DSBGA
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-UFBGA
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	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	2.5MHz
DETAILED DESCRIPTION	Buck-Boost Switching Regulator IC Positive Fixed 3.3V 1 Output 2.12A (Switch) 20-UFBGA
CURRENT - OUTPUT	2.12A (Switch)

Related Tags

TPS630242YFFR	TPS630242YFFR Distributor	TPS630242YFFR Supplier
TPS630242YFFR Price	TPS630242YFFR Pictures	TPS630242YFFR Image
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TPS630242YFFR Stock	Buy TPS630242YFFR	Buy TPS630242YFFR
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Related Products

 TPS630250EVM-553 Manufacturers: N/A Description: EVAL BOARD FOR TPS630250 In stock: 2127 pcs RFQ	 TPS630242YFFT Manufacturers: N/A Description: IC REG BCK BST 3.3V SYNC 20DSBGA In stock: 80248 pcs RFQ
 TPS630250EVM-668 Manufacturers: N/A Description: EVALUATION MODULE TPS630250 In stock: 1830 pcs RFQ	 TPS630241YFFT Manufacturers: N/A Description: IC REG BCK BST 2.9V SYNC 20DSBGA In stock: 55609 pcs RFQ
 TPS63021DSJR Manufacturers: N/A Description: IC REG BUCK BST 3.3V 3.5A 14VSON In stock: 71851 pcs RFQ	 TPS63020QDSJTQ1 Manufacturers: N/A Description: IC REG BUCK BST ADJ 3.5A In stock: 46984 pcs RFQ
 TPS630241YFFR Manufacturers: N/A Description: BUCK-BOOST FIXED 2.12A 20DSBGA In stock: 79883 pcs RFQ	 TPS63024YFFR Manufacturers: N/A Description: BUCK-BOOST ADJ 2.12A 20DSBGA In stock: 57905 pcs RFQ
 TPS63024YFFT Manufacturers: N/A Description: IC REG BCK BST ADJ 2.12A 20DSBGA In stock: 77875 pcs RFQ	 TPS630250RNCR Manufacturers: N/A Description: BUCK-BOOST ADJ 2A/4A 14VQFN In stock: 71137 pcs RFQ
 TPS63021DSJT Manufacturers: N/A Description: IC REG BUCK BST 3.3V 3.5A 14VSON In stock: 68595 pcs RFQ	 TPS630240EVM-553 Manufacturers: N/A Description: EVALUATION MODULE TPS630240 In stock: 1982 pcs RFQ