



TPS630241YFFT

Part Number:	TPS630241YFFT
Manufacturer/Brand:	N/A
Product description	IC REG BCK BST 2.9V SYNC 20DSBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	39536 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

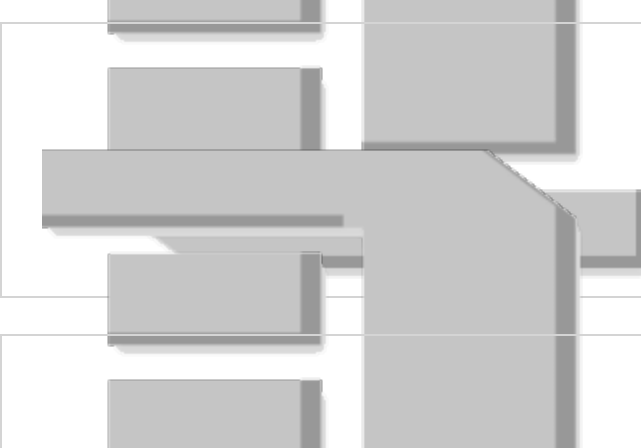
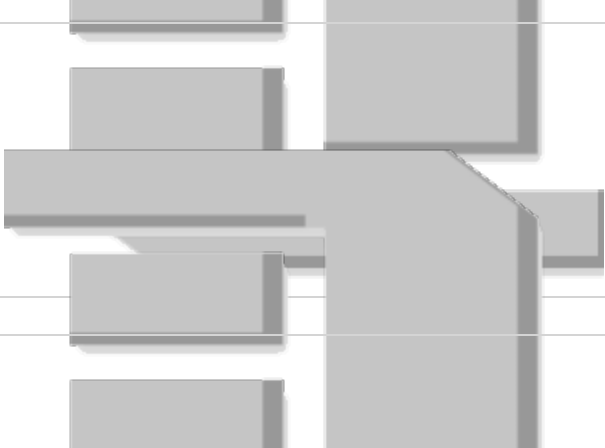
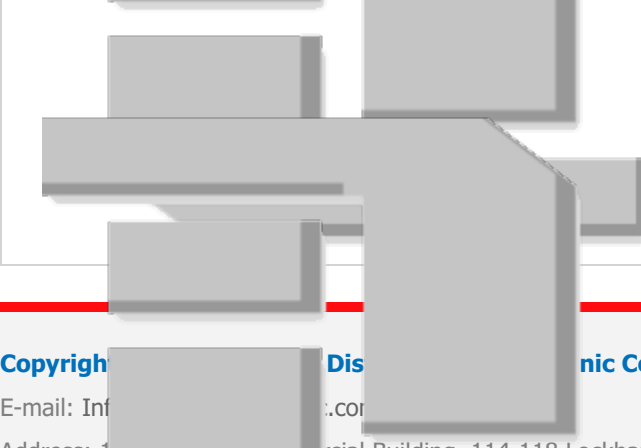
Specifications of TPS630241YFFT

PART NUMBER	TPS630241YFFT
MANUFACTURER	N/A
DESCRIPTION	IC REG BCK BST 2.9V SYNC 20DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39536 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	2.9V
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	Cut Tape (CT)
PACKAGE / CASE	20-UFBGA, DSBGA
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-40853-1
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/Step-Down
FREQUENCY - SWITCHING	2.5MHz
DETAILED DESCRIPTION	Buck-Boost Switching Regulator IC Positive Fixed 2.9V 1 Output 2.12A (Switch) 20-UFBGA, DSBGA
CURRENT - OUTPUT	2.12A (Switch)

Related Tags

TPS630241YFFT	TPS630241YFFT Distributor	TPS630241YFFT Supplier
TPS630241YFFT Price	TPS630241YFFT Pictures	TPS630241YFFT Image
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TPS630241YFFT Stock	Buy TPS630241YFFT	Buy TPS630241YFFT
TPS630241YFFT	Supplier	Distributor

Related Products

	TPS63020QDSJRQ1 Manufacturers: N/A Description: IC REG BUCK BST ADJ 3.5A In stock: 57162 pcs RFQ		TPS63021DSJT Manufacturers: N/A Description: IC REG BUCK BST 3.3V 3.5A 14VSON In stock: 43666 pcs RFQ
	TPS63020QDSJTQ1 Manufacturers: N/A Description: IC REG BUCK BST ADJ 3.5A In stock: 35489 pcs RFQ		TPS630250EVM-668 Manufacturers: N/A Description: EVALUATION MODULE TPS630250 In stock: 1863 pcs RFQ
	TPS630250EVM-553 Manufacturers: N/A Description: EVAL BOARD FOR TPS630250 In stock: 2132 pcs RFQ		TPS63024YFFR Manufacturers: N/A Description: BUCK-BOOST ADJ 2.12A 20DSBGA In stock: 102734 pcs RFQ
	TPS63024YFFT Manufacturers: N/A Description: IC REG BCK BST ADJ 2.12A 20DSBGA In stock: 56440 pcs RFQ		TPS630240EVM-553 Manufacturers: N/A Description: EVALUATION MODULE TPS630240 In stock: 1795 pcs RFQ
	TPS630242YFFT Manufacturers: N/A Description: IC REG BCK BST 3.3V SYNC 20DSBGA In stock: 51640 pcs RFQ		TPS63021DSJR Manufacturers: N/A Description: IC REG BUCK BST 3.3V 3.5A 14VSON In stock: 64221 pcs RFQ
	TPS630242YFFR Manufacturers: N/A Description: BUCK-BOOST FIXED 2.12A 20DSBGA In stock: 78535 pcs RFQ		TPS630241YFFR Manufacturers: N/A Description: BUCK-BOOST FIXED 2.12A 20DSBGA In stock: 89496 pcs RFQ

