



TPS61256AYFFR

Part Number:	TPS61256AYFFR
Manufacturer/Brand:	N/A
Product description	BOOST CONVERTER, VOUT=5.0V
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	181840 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

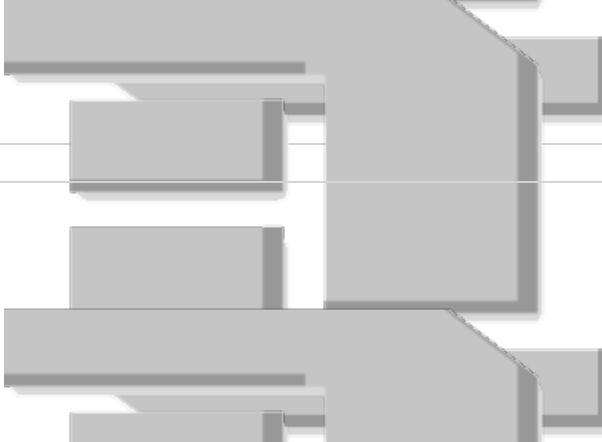
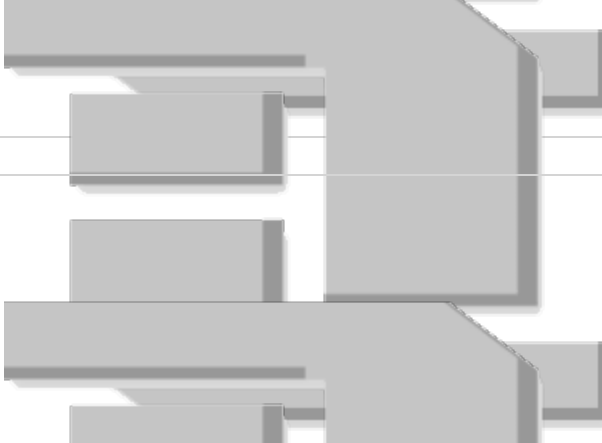
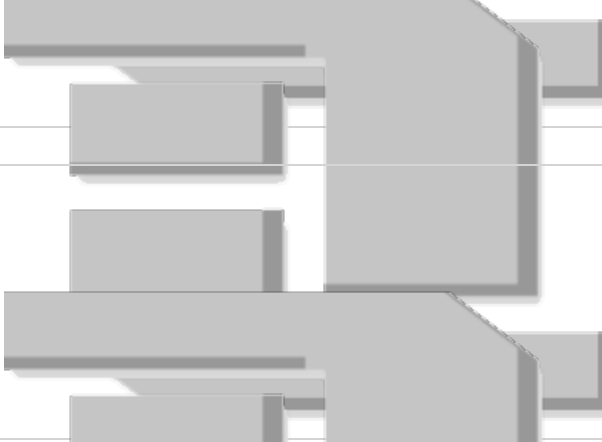
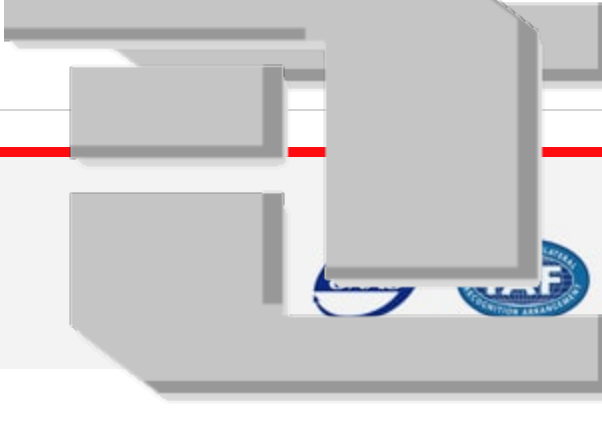
Specifications of TPS61256AYFFR

PART NUMBER	TPS61256AYFFR
MANUFACTURER	N/A
DESCRIPTION	BOOST CONVERTER, VOUT=5.0V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	181840 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.5V
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)
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 2.9A (Switch) 9-UFBGA, DSBGA
CURRENT - OUTPUT	2.9A (Switch)

Related Tags

TPS61256AYFFR	TPS61256AYFFR Distributor	TPS61256AYFFR Supplier
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TPS61256AYFFR Stock	Buy TPS61256AYFFR	Buy TPS61256AYFFR
TPS61256AYFFR	Supplier	Distributor

Related Products

 TPS61256CYFFT Manufacturers: N/A Description: IC REG BST TPS61256CYFFT In stock: 97181 pcs RFQ	 TPS61256YFFR Manufacturers: N/A Description: IC REG BOOST 5V 1.9A SYNC 9DSBGA In stock: 70278 pcs RFQ
 TPS612564CYFFR Manufacturers: N/A Description: 3.5-MHZ HIGH EFFICIENCY STEP-UP In stock: 139604 pcs RFQ	 TPS61256EVM-711 Manufacturers: N/A Description: EVAL MODULE FOR TPS61256-711 In stock: 1794 pcs RFQ
 TPS61254YFFR Manufacturers: N/A Description: IC REG BST 4.5V 1.9A SYNC 9DSBGA In stock: 143690 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	 TPS61256YFFT Manufacturers: N/A Description: IC REG BOOST 5V 1.9A SYNC 9DSBGA In stock: 72251 pcs RFQ
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 TPS612562CYFFT Manufacturers: N/A Description: TPS612562CYFFT In stock: 106408 pcs RFQ	 TPS612564CYFFT Manufacturers: N/A Description: TPS612564CYFFT In stock: 116244 pcs RFQ