



TPS61259YFFR

Part Number:	TPS61259YFFR
Manufacturer/Brand:	N/A
Product description	IC REG BST 5.1V 3.3A SYNC 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 TPS61259YFFR

PART NUMBER	TPS61259YFFR
MANUFACTURER	N/A
DESCRIPTION	IC REG BST 5.1V 3.3A SYNC 9DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	5.1V
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
OTHER NAMES	296-34931-2
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	20 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 5.1V 1 Output 3.9A (Switch) 9-UFBGA, DSBGA
CURRENT - OUTPUT	3.9A (Switch)
BASE PART NUMBER	TPS61259

Related Tags

TPS61259YFFR	TPS61259YFFR Distributor	TPS61259YFFR Supplier
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Related Products

TPS61258YFFR Manufacturers: N/A Description: IC REG BST 4.5V 3.3A SYNC 9DSBGA In stock: 100463 pcs RFQ	TPS61260DRV T Manufacturers: N/A Description: IC REG BOOST ADJ 0.1A SYNC 6SON In stock: 79496 pcs RFQ
TPS61258YFFT Manufacturers: N/A Description: IC REG BST 4.5V 3.3A SYNC 9DSBGA In stock: 66862 pcs RFQ	TPS61259EVM-766 Manufacturers: N/A Description: EVAL MODULE FOR TPS61259-766 In stock: 1613 pcs RFQ
TPS612592YFFR Manufacturers: N/A Description: IC REG BST 5.2V 3.3A SYNC 9DSBGA In stock: 95807 pcs RFQ	TPS61260DRVR Manufacturers: N/A Description: IC REG BOOST ADJ 0.1A SYNC 6SON In stock: 136698 pcs RFQ
TPS61260EVM-673 Manufacturers: N/A Description: EVAL MODULE FOR TPS61260-673 In stock: 1642 pcs RFQ	TPS61261DRVR Manufacturers: N/A Description: IC REG BOOST 3.3V 0.1A SYNC 6SON In stock: 117385 pcs RFQ
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