



TPS61240IDRVRQ1

Part Number:	TPS61240IDRVRQ1
Manufacturer/Brand:	N/A
Product description	IC REG BOOST 5V 0.5A SYNC 6SON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	48669 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS61240IDRVRQ1

PART NUMBER	TPS61240IDRVRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST 5V 0.5A SYNC 6SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	48669 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.3V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	6-SON (2x2)
SERIES	Automotive, AEC-Q100
PACKAGING	Original-Reel®
PACKAGE / CASE	6-WDFN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-28184-6
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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 500mA (Switch) 6-WDFN Exposed Pad
CURRENT - OUTPUT	500mA (Switch)
BASE PART NUMBER	TPS61240

Related Tags

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Related Products

	TPS61241YFFR Manufacturers: N/A Description: IC REG BOOST 5V 0.6A SYNC 6DSBGA In stock: 88152 pcs RFQ		TPS61240DRVT Manufacturers: N/A Description: IC REG BOOST 5V 0.5A SYNC 6SON In stock: 110638 pcs RFQ
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	TPS61236RWLR Manufacturers: N/A Description: IC REG BOOST ADJ 6.5A SYNC 9WQFN In stock: 5370 pcs RFQ		TPS61240EVM-360 Manufacturers: N/A Description: EVAL MODULE FOR TPS61240-360 In stock: 2083 pcs RFQ
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