



TPS62612YFDR

Part Number:	TPS62612YFDR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK 1.5V 0.35A 6DSBGA
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 TPS62612YFDR

PART NUMBER	TPS62612YFDR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK 1.5V 0.35A 6DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.3V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	6-DSBGA (1.30x.93)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-XFBGA, 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)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	6MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.5V 1 Output 350mA 6-XFBGA, DSBGA
CURRENT - OUTPUT	350mA
BASE PART NUMBER	TPS62612

Related Tags

TPS62612YFDR	TPS62612YFDR Distributor	TPS62612YFDR Supplier
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Related Products

TPS62601YFFT Manufacturers: N/A Description: IC REG BCK 1.8V 0.5A SYNC 6DSBGA In stock: 50091 pcs RFQ	TPS62616YFDT Manufacturers: N/A Description: IC REG BUCK 2.15V 0.35A 6DSBGA In stock: 53267 pcs RFQ
TPS62615EVM-419 Manufacturers: N/A Description: EVAL MODULE FOR TPS62615-419 In stock: 1991 pcs RFQ	TPS62600YFFT Manufacturers: N/A Description: IC REG BUCK 1.83V 0.5A 6DSBGA In stock: 3997 pcs RFQ
TPS62601EVM-327 Manufacturers: N/A Description: EVALUATION MOD FOR TPS62601-327 In stock: 4838 pcs RFQ	TPS62612YFDT Manufacturers: N/A Description: IC REG BUCK 1.5V 0.35A 6DSBGA In stock: 90567 pcs RFQ
TPS62615YFDT Manufacturers: N/A Description: IC REG BUCK 1.2V 0.35A 6DSBGA In stock: 58685 pcs RFQ	TPS62590TDRVRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC 6SON In stock: 75819 pcs RFQ
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