



TPS62361BYZHR

Part Number:	TPS62361BYZHR
Manufacturer/Brand:	N/A
Product description	IC REG BCK ADJ/PROG 2.5A 16DSBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

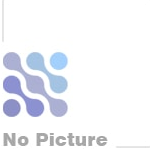
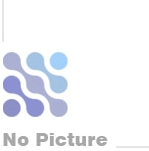
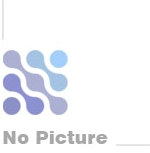
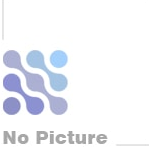
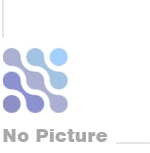
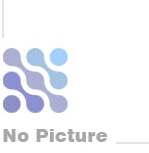
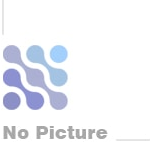
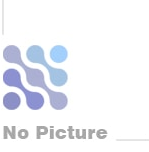
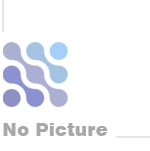
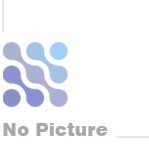
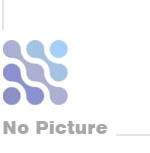
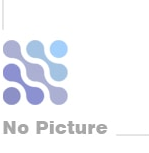
Specifications of TPS62361BYZHR

PART NUMBER	TPS62361BYZHR
MANUFACTURER	N/A
DESCRIPTION	IC REG BCK ADJ/PROG 2.5A 16DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.5V (0.96V, 1.16V, 1.4V)
VOLTAGE - OUTPUT (MAX)	1.77V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-DSBGA (2.24x2.16)
SERIES	DCS-Control™
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-UFBGA, DSBGA
OUTPUT TYPE	Adjustable (Programmable)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-28830-1
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	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable (Programmable) 0.5V (0.96V, 1.16V, 1.4V) 1 Output 2.5A 16-UFBGA, DSBGA
CURRENT - OUTPUT	2.5A
BASE PART NUMBER	TPS62361

Related Tags

TPS62361BYZHR	TPS62361BYZHR Distributor	TPS62361BYZHR Supplier
TPS62361BYZHR Price	TPS62361BYZHR Pictures	TPS62361BYZHR Image
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TPS62361BYZHR Stock	Buy TPS62361BYZHR	Buy TPS62361BYZHR
TPS62361BYZHR	Supplier	Distributor

Related Products

 No Picture TPS62362YZHR Manufacturers: N/A Description: IC REG BCK ADJ/PROG 2.5A 16DSBGA In stock: 68182 pcs RFQ	 No Picture TPS62360EVM-655 Manufacturers: N/A Description: EVAL MODULE FOR TPS62360-655 In stock: 1016 pcs RFQ
 No Picture TPS62360YZHT Manufacturers: N/A Description: IC REG BCK ADJ/PROG 2.5A 16DSBGA In stock: 78752 pcs RFQ	 No Picture TPS62356YZGR Manufacturers: N/A Description: IC REG BUCK ADJ/PROG 1A 12DSBGA In stock: 85062 pcs RFQ
 No Picture TPS62360YZHR Manufacturers: N/A Description: IC REG BCK ADJ/PROG 2.5A 16DSBGA In stock: 64459 pcs RFQ	 No Picture TPS62363YZHR Manufacturers: N/A Description: IC REG BCK ADJ/PROG 2.5A 16DSBGA In stock: 70397 pcs RFQ
 No Picture TPS62362YZHT Manufacturers: N/A Description: IC REG BCK ADJ/PROG 2.5A 16DSBGA In stock: 78811 pcs RFQ	 No Picture TPS62361BYZHT Manufacturers: N/A Description: IC REG BCK ADJ/PROG 2.5A 16DSBGA In stock: 65497 pcs RFQ
 No Picture TPS62356YZGT Manufacturers: N/A Description: IC REG BUCK ADJ/PROG 1A 12DSBGA In stock: 101688 pcs RFQ	 No Picture TPS62363YZHT Manufacturers: N/A Description: IC REG BCK ADJ/PROG 2.5A 16DSBGA In stock: 79620 pcs RFQ
 No Picture TPS62362EVM-655 Manufacturers: N/A Description: EVAL MODULE FOR TPS62362-655 In stock: 951 pcs RFQ	 No Picture TPS62361BEVM-655 Manufacturers: N/A Description: EVAL MODULE FOR TPS62361B-655 In stock: 856 pcs RFQ