



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
Stock Condition	49201 pcs stock
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
QUANTITY AVAILABLE	49201 pcs
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)
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
TPS62361BYZHR PDF Datasheet	TPS62361BYZHR Download Datasheet	TPS62361BYZHR Datasheet
TPS62361BYZHR Stock	Buy TPS62361BYZHR	Buy TPS62361BYZHR
TPS62361BYZHR	Supplier	Distributor

Related Products

	TPS62363YZHT Manufacturers: N/A Description: IC REG BCK ADJ/PROG 2.5A 16DSBGA In stock: 68185 pcs RFQ		TPS62362EVM-655 Manufacturers: N/A Description: EVAL MODULE FOR TPS62362-655 In stock: 1059 pcs RFQ
	TPS62363YZHR Manufacturers: N/A Description: IC REG BCK ADJ/PROG 2.5A 16DSBGA In stock: 101879 pcs RFQ		TPS62360EVM-655 Manufacturers: N/A Description: EVAL MODULE FOR TPS62360-655 In stock: 981 pcs RFQ
	TPS62361BEVM-655 Manufacturers: N/A Description: EVAL MODULE FOR TPS62361B-655 In stock: 948 pcs RFQ		TPS62361BYZHT Manufacturers: N/A Description: IC REG BCK ADJ/PROG 2.5A 16DSBGA In stock: 73588 pcs RFQ
	TPS62360YZHR Manufacturers: N/A Description: IC REG BCK ADJ/PROG 2.5A 16DSBGA In stock: 121937 pcs RFQ		TPS62360YZHT Manufacturers: N/A Description: IC REG BCK ADJ/PROG 2.5A 16DSBGA In stock: 81409 pcs RFQ
	TPS62356YZGR Manufacturers: N/A Description: IC REG BUCK ADJ/PROG 1A 12DSBGA In stock: 54618 pcs RFQ		TPS62356YZGT Manufacturers: N/A Description: IC REG BUCK ADJ/PROG 1A 12DSBGA In stock: 93523 pcs RFQ
	TPS62362YZHR Manufacturers: N/A Description: IC REG BCK ADJ/PROG 2.5A 16DSBGA In stock: 51725 pcs RFQ		TPS62362YZHT Manufacturers: N/A Description: IC REG BCK ADJ/PROG 2.5A 16DSBGA In stock: 75609 pcs RFQ

