



TPS62366BYZHR

Part Number:	TPS62366BYZHR
Manufacturer/Brand:	N/A
Product description	IC REG BCK ADJ/PROG 2.5A 16DSBGA
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	94074 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS62366BYZHR

PART NUMBER	TPS62366BYZHR
MANUFACTURER	N/A
DESCRIPTION	IC REG BCK ADJ/PROG 2.5A 16DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	94074 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.5V (0.96V, 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	Tape & Reel (TR)
PACKAGE / CASE	16-UFBGA, DSBGA
OUTPUT TYPE	Adjustable (Programmable)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-34862-2
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, 1.4V) 1 Output 2.5A 16-UFBGA, DSBGA
CURRENT - OUTPUT	2.5A
BASE PART NUMBER	TPS62366B

Related Tags

TPS62366BYZHR	TPS62366BYZHR Distributor	TPS62366BYZHR Supplier
TPS62366BYZHR Price	TPS62366BYZHR Pictures	TPS62366BYZHR Image
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Related Products

	TPS62366AEVM-757 Manufacturers: N/A Description: EVAL MODULE FOR TPS62366A-757 In stock: 976 pcs RFQ		TPS62400DRCTG4 Manufacturers: N/A Description: IC REG BUCK ADJ DL SYNC 10SON In stock: 75194 pcs RFQ
	TPS62400DRCR Manufacturers: N/A Description: IC REG BUCK ADJ DL SYNC 10SON In stock: 123494 pcs RFQ		TPS62366AYZHT Manufacturers: N/A Description: IC REG BCK ADJ/PROG 2.5A 16DSBGA In stock: 76870 pcs RFQ
	TPS62400DRCRG4 Manufacturers: N/A Description: IC REG BUCK ADJ DL SYNC 10SON In stock: 105989 pcs RFQ		TPS62363YZHR Manufacturers: N/A Description: IC REG BCK ADJ/PROG 2.5A 16DSBGA In stock: 101879 pcs RFQ
	TPS62363YZHT Manufacturers: N/A Description: IC REG BCK ADJ/PROG 2.5A 16DSBGA In stock: 68185 pcs RFQ		TPS62366AYZHR Manufacturers: N/A Description: IC REG BCK ADJ/PROG 2.5A 16DSBGA In stock: 113583 pcs RFQ
	TPS62400DRCT Manufacturers: N/A Description: IC REG BUCK ADJ DL SYNC 10SON In stock: 70790 pcs RFQ		TPS62400EVM-167 Manufacturers: N/A Description: EVAL MODULE FOR TPS62400-167 In stock: 1853 pcs RFQ
	TPS62365EVM-655 Manufacturers: N/A Description: EVAL MODULE FOR TPS62365-655 In stock: 5193 pcs RFQ		TPS62366BYZHT Manufacturers: N/A Description: IC REG BCK ADJ/PROG 2.5A 16DSBGA In stock: 67514 pcs RFQ