



TPS61085TDGKR

Part Number:	TPS61085TDGKR
Manufacturer/Brand:	N/A
Product description	IC REG BOOST ADJ 2A 8VSSOP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	113925 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS61085TDGKR

PART NUMBER	TPS61085TDGKR
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST ADJ 2A 8VSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	113925 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	18.5V
VOLTAGE - INPUT (MIN)	2.3V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-VSSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-36998-2 TPS61085TDGKR-ND
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-Up
FREQUENCY - SWITCHING	650kHz, 1.2MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2.8V 1 Output 2A (Switch) 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	2A (Switch)
BASE PART NUMBER	TPS61085T

Related Tags

TPS61085TDGKR	TPS61085TDGKR Distributor	TPS61085TDGKR Supplier
TPS61085TDGKR Price	TPS61085TDGKR Pictures	TPS61085TDGKR Image
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Related Products

	TPS61085PW Manufacturers: N/A Description: IC REG BOOST ADJ 2A 8TSSOP In stock: 38241 pcs RFQ		TPS61085EVM-355 Manufacturers: N/A Description: EVALUATION MOD FOR TPS61085-355 In stock: 1680 pcs RFQ
	TPS61085TPWR Manufacturers: N/A Description: IC REG BOOST ADJ 2A 8TSSOP In stock: 117946 pcs RFQ		TPS61086DRCR Manufacturers: N/A Description: IC REG BOOST ADJ 2A 10SON In stock: 91460 pcs RFQ
	TPS61085TDGKRQ1 Manufacturers: N/A Description: IC REG BOOST ADJ 2A 8VSSOP In stock: 96013 pcs RFQ		TPS61086EVM-526 Manufacturers: N/A Description: EVAL MODULE FOR TPS61086-526 In stock: 1952 pcs RFQ
	TPS61085PWR Manufacturers: N/A Description: IC REG BOOST ADJ 2A 8TSSOP In stock: 122979 pcs RFQ		TPS61085PWRG4 Manufacturers: N/A Description: IC REG BOOST ADJ 2A 8TSSOP In stock: 120397 pcs RFQ
	TPS61085PWG4 Manufacturers: N/A Description: IC REG BOOST ADJ 2A 8TSSOP In stock: 60043 pcs RFQ		TPS61086DRCT Manufacturers: N/A Description: IC REG BOOST ADJ 2A 10-SON In stock: 56211 pcs RFQ
	TPS61085DGKTG4 Manufacturers: N/A Description: IC REG BOOST ADJ 2A 8VSSOP In stock: 65435 pcs RFQ		TPS61087DRCR Manufacturers: N/A Description: IC REG BOOST ADJ 3.2A 10SON In stock: 106779 pcs RFQ