

N/A

TPS61166DSKT

Part Number: TPS61166DSKT
 Manufacturer/Brand: N/A
 Product description: IC LED DRVR RGLTR DIM 1.1A 10SON
 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 TPS61166DSKT

PART NUMBER	TPS61166DSKT
MANUFACTURER	N/A
DESCRIPTION	IC LED DRVR RGLTR DIM 1.1A 10SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (MIN)	2.5V
VOLTAGE - SUPPLY (MAX)	6V
VOLTAGE - OUTPUT	17V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	10-SON (2.5x2.5)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WFDFN Exposed Pad
OTHER NAMES	296-25246-2
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	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1.2MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) PWM Dimming 1.1A (Switch) 10-SON (2.5x2.5)
CURRENT - OUTPUT / CHANNEL	1.1A (Switch)
BASE PART NUMBER	TPS61166
APPLICATIONS	Backlight

Related Tags

TPS61166DSKT	TPS61166DSKT Distributor	TPS61166DSKT Supplier
TPS61166DSKT Price	TPS61166DSKT Pictures	TPS61166DSKT Image
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Related Products

<p>TPS61165DRVT Manufacturers: N/A Description: IC LED DRVR RGLTR DIM 1.2A 6SON In stock: 97872 pcs RFQ</p>	<p>TPS61170DRVR Manufacturers: N/A Description: IC REG MULT CONFIG ADJ 0.96A 6SON In stock: 58657 pcs RFQ</p>
<p>TPS61166EVM-446 Manufacturers: N/A Description: EVAL MODULE FOR TPS61166-446 In stock: 2053 pcs RFQ</p>	<p>TPS61165DRVTG4 Manufacturers: N/A Description: IC LED DRVR RGLTR DIM 1.2A 6SON In stock: 66530 pcs RFQ</p>
<p>TPS61169EVM Manufacturers: N/A Description: EVAL BOARD FOR TPS61169 In stock: 1710 pcs RFQ</p>	<p>TPS61165TDBVRQ1 Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM SOT23-6 In stock: 67010 pcs RFQ</p>
<p>TPS61165EVM-283 Manufacturers: N/A Description: TPS61165EVM-283 In stock: 1619 pcs RFQ</p>	<p>TPS61170DRVRG4 Manufacturers: N/A Description: IC REG MULT CONFIG ADJ 0.96A 6SON In stock: 61559 pcs RFQ</p>
<p>TPS61165DRVRG4 Manufacturers: N/A Description: IC LED DRVR RGLTR DIM 1.2A 6SON In stock: 67113 pcs RFQ</p>	<p>TPS61166DSKR Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 10SON In stock: 102683 pcs RFQ</p>
<p>TPS61169DCKR Manufacturers: N/A Description: IC LED DRVR RGLTR DIM 1.8A SC70 In stock: 174236 pcs RFQ</p>	<p>TPS61170DRV Manufacturers: N/A Description: IC REG MULT CONFIG ADJ 0.96A 6SON In stock: 50600 pcs RFQ</p>