



TPS92512HVDGQR

Part Number:	TPS92512HVDGQR
Manufacturer/Brand:	N/A
Product description	IC LED CNV CONST CUR 2.5A 10MSOP
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.

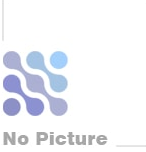
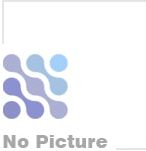
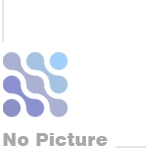
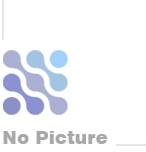
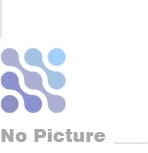
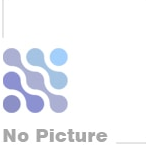
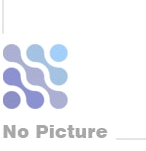
Specifications of TPS92512HVDGQR

PART NUMBER	TPS92512HVDGQR
MANUFACTURER	N/A
DESCRIPTION	IC LED CNV CONST CUR 2.5A 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	60V
VOLTAGE - OUTPUT	65V
TYPE	DC DC Regulator
TOPOLOGY	Step-Down (Buck)
SUPPLIER DEVICE PACKAGE	10-MSOP-PowerPad
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
OTHER NAMES	296-41003-1
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	2MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck) PWM Dimming 2.5A (Switch) 10-MSOP-PowerPad
CURRENT - OUTPUT / CHANNEL	2.5A (Switch)
APPLICATIONS	Lighting

Related Tags

TPS92512HVDGQR	TPS92512HVDGQR Distributor	TPS92512HVDGQR Supplier
TPS92512HVDGQR Price	TPS92512HVDGQR Pictures	TPS92512HVDGQR Image
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TPS92512HVDGQR Stock	Buy TPS92512HVDGQR	Buy TPS92512HVDGQR
TPS92512HVDGQR	Supplier	Distributor

Related Products

 No Picture TPS92512DGQR Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 10MSOP In stock: 125458 pcs RFQ	 No Picture TPS92511DDAR Manufacturers: N/A Description: IC LED DRVR RGLTR DIM 500MA 8SO In stock: 109096 pcs RFQ
 No Picture TPS92512HVDGQT Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 10MSOP In stock: 96273 pcs RFQ	 No Picture TPS92513EVM-001 Manufacturers: N/A Description: EVAL BOARD FOR TPS92513 In stock: 1964 pcs RFQ
 No Picture TPS92513DGQT Manufacturers: N/A Description: IC LED DRIVER 1.5A 10MSOP In stock: 77636 pcs RFQ	 No Picture TPS92513DGQR Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 10MSOP In stock: 185623 pcs RFQ
 No Picture TPS92513HVDGQT Manufacturers: N/A Description: IC LED DRIVER 1.5A 10MSOP In stock: 122779 pcs RFQ	 No Picture TPS92512EVM-001 Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM In stock: 1848 pcs RFQ
 No Picture TPS92511DDA Manufacturers: N/A Description: IC LED DRVR RGLTR DIM 500MA 8SO In stock: 89070 pcs RFQ	 No Picture TPS92513HVDGQR Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 10MSOP In stock: 143611 pcs RFQ
 No Picture TPS92512DGQT Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 10MSOP In stock: 89425 pcs RFQ	 No Picture TPS92511EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS92511 In stock: 1962 pcs RFQ