



LP8501TMX/NOPB

Part Number:	LP8501TMX/NOPB
Manufacturer/Brand:	N/A
Product description	IC LED DRIVER RGLTR DIM 25USMD
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 LP8501TMX/NOPB

PART NUMBER	LP8501TMX/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC LED DRIVER RGLTR DIM 25USMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	4.5V
TYPE	DC DC Regulator
TOPOLOGY	Switched Capacitor (Charge Pump)
SUPPLIER DEVICE PACKAGE	25-uSMD
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	25-WFBGA
OTHER NAMES	LP8501TMX LP8501TMX-ND
OPERATING TEMPERATURE	-30°C ~ 85°C (TA)
NUMBER OF OUTPUTS	9
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	1.25MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 9 Output DC DC Regulator Switched Capacitor (Charge Pump) PWM Dimming 25.5mA 25-uSMD
CURRENT - OUTPUT / CHANNEL	25.5mA
BASE PART NUMBER	LP8501
APPLICATIONS	Backlight

Related Tags

LP8501TMX/NOPB	LP8501TMX/NOPB Distributor	LP8501TMX/NOPB Supplier
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Related Products

LP8543SQ/NOPB Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 24WQFN In stock: 73213 pcs RFQ	LP8543SQX/NOPB Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 24WQFN In stock: 78493 pcs RFQ
LP8543SQE Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 24WQFN In stock: 5306 pcs RFQ	LP8345ILDX-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 6WSON In stock: 5322 pcs RFQ
LP8358MFX-1.2/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.2V 150MA SOT23-5 In stock: 4905 pcs RFQ	LP8501TMEEV Manufacturers: N/A Description: BOARD EVAL FOR LP8501 In stock: 683 pcs RFQ
LP851719JU Manufacturers: Jauch Quartz Description: BATT LITH POLY 1S1P 210MAH 3.7V In stock: 15962 pcs RFQ	LP8501TME/NOPB Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 25USMD In stock: 76771 pcs RFQ
LP8358MF-1.2/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.2V 150MA SOT23-5 In stock: 5220 pcs RFQ	LP8543SQE/NOPB Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 24WQFN In stock: 44866 pcs RFQ
LP8543SQ Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 24WQFN In stock: 4497 pcs RFQ	LP8345ILDX-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 500MA 6WSON In stock: 5252 pcs RFQ