



LP8555YFQR

Part Number:	LP8555YFQR
Manufacturer/Brand:	N/A
Product description	IC LED DRIVER RGLTR DIM 36DSBGA
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LP8555YFQR

PART NUMBER	LP8555YFQR
MANUFACTURER	N/A
DESCRIPTION	IC LED DRIVER RGLTR DIM 36DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	20V
VOLTAGE - OUTPUT	7 V ~ 28 V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	36-DSBGA (2.45x2.45)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	36-UFBGA, DSBGA
OTHER NAMES	296-40384-2 LP8555YFQR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	500kHz, 1MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 12 Output DC DC Regulator Step-Up (Boost) PWM Dimming 180mA 36-DSBGA (2.45x2.45)
CURRENT - OUTPUT / CHANNEL	180mA
BASE PART NUMBER	LP8555
APPLICATIONS	Backlight

Related Tags

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LP8555EVM Manufacturers: N/A Description: EVAL MODULE FOR LP8555 In stock: 667 pcs RFQ	LP8552TLX-E06/NOPB Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 25DSBGA In stock: 100846 pcs RFQ
LP8553TLX/NOPB Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 25DSBGA In stock: 63648 pcs RFQ	LP8556SQ-E00/NOPB Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 24WQFN In stock: 75253 pcs RFQ
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LP8556SQ-EVM/NOPB Manufacturers: N/A Description: EVAL BOARD FOR LP8556SQ In stock: 466 pcs RFQ	LP8556SQ-E00/NOPB Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 24WQFN In stock: 84782 pcs RFQ