



STLED25JR

Part Number:	STLED25JR
Manufacturer/Brand:	STMicroelectronics
Product description	IC LED DRVR RGLTR DIM 12FLIPCHIP
Datasheets:	 STLED25JR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23955 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

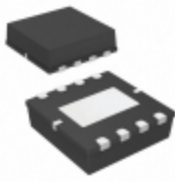
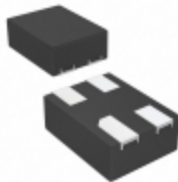
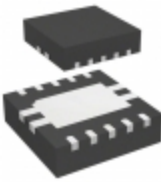
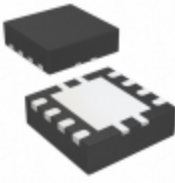
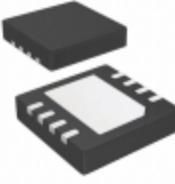
Specifications of STLED25JR

PART NUMBER	STLED25JR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC LED DRVR RGLTR DIM 12FLIPCHIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23955 pcs
DATA SHEET	 STLED25JR.pdf
VOLTAGE - SUPPLY (MIN)	2.3V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	8.8V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	12-FlipChip (1.4x1.8)
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	12-UFBGA, FCBGA
OTHER NAMES	497-13038-6
OPERATING TEMPERATURE	-30°C ~ 85°C (TA)
NUMBER OF OUTPUTS	5
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	2.5MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 5 Output DC DC Regulator Step-Up (Boost) PWM Dimming 125mA 12-FlipChip (1.4x1.8)
CURRENT - OUTPUT / CHANNEL	125mA
BASE PART NUMBER	STLED25
APPLICATIONS	Backlight

Related Tags

STMicroelectronics STLED25JR	STLED25JR Distributor	STLED25JR Supplier
STLED25JR Price	STLED25JR Pictures	STLED25JR Image
STLED25JR PDF Datasheet	STLED25JR Download Datasheet	STLED25JR Datasheet
STLED25JR Stock	Buy STLED25JR	Buy STMicroelectronics STLED25JR
STMicroelectronics STLED25JR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics STLED25JR		

Related Products

 STLED316SMTR Manufacturers: STMicroelectronics Description: IC LED CTRL SERIAL 6DIGIT SO-24 In stock: 50708 pcs RFQ	 STLED325QTR Manufacturers: STMicroelectronics Description: IC LED CTRL/DVR I2C ADV 32QFN In stock: 4273 pcs RFQ
 STLED32MAT-EVAL1 Manufacturers: STMicroelectronics Description: BOARD EVALUATION FOR LED ARRAY In stock: 2196 pcs RFQ	 STLD41PUR Manufacturers: STMicroelectronics Description: IC LED DRVR RGLTR DIM 120MA 8DFN In stock: 131705 pcs RFQ
 STLD60BQTR Manufacturers: STMicroelectronics Description: IC LEVEL SHIFTER TFT POWERFLAT In stock: 58822 pcs RFQ	 STLD20D-DEF Manufacturers: STMicroelectronics Description: IC LED DRVR RGLTR DIM 21MA 8QFN In stock: 82721 pcs RFQ
 STLM20DD9F Manufacturers: STMicroelectronics Description: SENSOR ANALOG -40C-85C 4UDFN In stock: 274630 pcs RFQ	 STLDC08PUR Manufacturers: STMicroelectronics Description: IC LED DRIVER CTRLR DIM 10DFN In stock: 59079 pcs RFQ
 STLM20W87F Manufacturers: STMicroelectronics Description: SENSOR ANALOG -55C-130C SOT323-5 In stock: 257415 pcs RFQ	 STLD40DPUR Manufacturers: STMicroelectronics Description: IC LED DRVR RGLTR DIM 20MA 8QFN In stock: 135675 pcs RFQ
 STLED524 Manufacturers: STMicroelectronics Description: IC MATRIX LED DISPL DVR 56CSP In stock: 35326 pcs RFQ	 STLD40DPMR Manufacturers: STMicroelectronics Description: IC LED DRVR RGLTR DIM 20MA 8QFN In stock: 28281 pcs RFQ