



Sharp Microelectronics



Image may be representation. See specifications for product details.

IR2E46Y6

Part Number:	IR2E46Y6
Manufacturer/Brand:	Sharp Microelectronics
Product description	IC LED DRIVER RGLTR DIM 33WLP
Datasheets:	PDF IR2E46Y6.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR2E46Y6

PART NUMBER	IR2E46Y6
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	IC LED DRIVER RGLTR DIM 33WLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF IR2E46Y6.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	4.5V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	33-WLP (3.57x3.57)
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	33-VFBGA
OTHER NAMES	425-2707-6
OPERATING TEMPERATURE	-30°C ~ 85°C (TA)
NUMBER OF OUTPUTS	3
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1.2MHz
DIMMING	I²C
DETAILED DESCRIPTION	LED Driver IC 3 Output DC DC Regulator Step-Up (Boost) I²C Dimming 31.5mA, 155mA 33-WLP (3.57x3.57)
CURRENT - OUTPUT / CHANNEL	31.5mA, 155mA
APPLICATIONS	-

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