



Image may be representation. See specifications for product details.

ISL97687IBZ

Part Number:	ISL97687IBZ
Manufacturer/Brand:	Intersil
Product description	IC LED DRIVER CTRLR DIM 28SOIC
Datasheets:	 ISL97687IBZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	50640 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

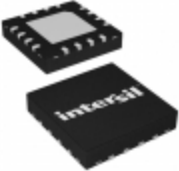
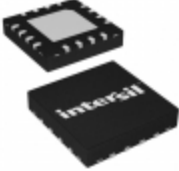
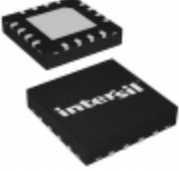
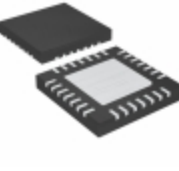
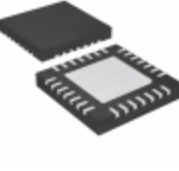
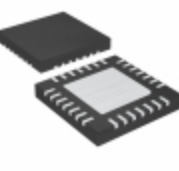
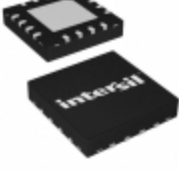
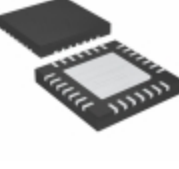
Specifications of ISL97687IBZ

PART NUMBER	ISL97687IBZ
MANUFACTURER	Intersil
DESCRIPTION	IC LED DRIVER CTRLR DIM 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	50640 pcs
DATA SHEET	 ISL97687IBZ.pdf
VOLTAGE - SUPPLY (MIN)	9V
VOLTAGE - SUPPLY (MAX)	32V
VOLTAGE - OUTPUT	-
TYPE	DC DC Controller
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	28-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF OUTPUTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY	200kHz ~ 1.2MHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 4 Output DC DC Controller Step-Up (Boost) Analog, PWM Dimming 160mA 28-SOIC
CURRENT - OUTPUT / CHANNEL	160mA
BASE PART NUMBER	ISL97687
APPLICATIONS	Backlight

Related Tags

Intersil ISL97687IBZ	ISL97687IBZ Distributor	ISL97687IBZ Supplier
ISL97687IBZ Price	ISL97687IBZ Pictures	ISL97687IBZ Image
ISL97687IBZ PDF Datasheet	ISL97687IBZ Download Datasheet	ISL97687IBZ Datasheet
ISL97687IBZ Stock	Buy ISL97687IBZ	Buy Intersil ISL97687IBZ
Intersil ISL97687IBZ	Intersil Supplier	Intersil Distributor
Intersil ISL97687IBZ		

Related Products

 ISL97684IRTZEVALZ Manufacturers: Intersil Description: EVAL BOARD LED DRIVER In stock: 1257 pcs RFQ	 ISL97684IRTZ-TK Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 54138 pcs RFQ
 ISL97691IRTZ Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 59238 pcs RFQ	 ISL97686IBZ-T Manufacturers: Intersil Description: IC LED DRIVER CTRLR DIM 28SOIC In stock: 40004 pcs RFQ
 ISL97686IBZ Manufacturers: Intersil Description: IC LED DRIVER CTRLR DIM 28SOIC In stock: 47336 pcs RFQ	 ISL97691IRTZ-T Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 61861 pcs RFQ
 ISL97687IRTZ-T Manufacturers: Intersil Description: IC LED DRIVER CTRLR DIM 28TQFN In stock: 52370 pcs RFQ	 ISL97687IBZ-T Manufacturers: Intersil Description: IC LED DRIVER CTRLR DIM 28SOIC In stock: 53555 pcs RFQ
 ISL97687IRTZ Manufacturers: Intersil Description: IC LED DRIVER CTRLR DIM 28TQFN In stock: 24916 pcs RFQ	 ISL97686IRTZ-T Manufacturers: Intersil Description: IC LED DRIVER CTRLR DIM 28TQFN In stock: 47628 pcs RFQ
 ISL97691IRTZ-TK Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 44674 pcs RFQ	 ISL97686IRTZ Manufacturers: Intersil Description: IC LED DRIVER CTRLR DIM 28TQFN In stock: 42790 pcs RFQ