



ISL97686IBZ

Part Number:	ISL97686IBZ
Manufacturer/Brand:	Intersil
Product description	IC LED DRIVER CTRLR DIM 28SOIC
Datasheets:	PDF ISL97686IBZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

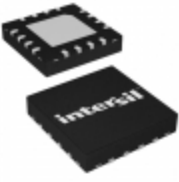
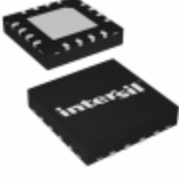
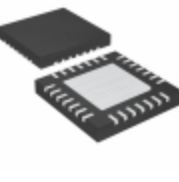
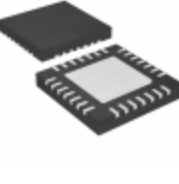
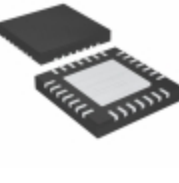
Specifications of ISL97686IBZ

PART NUMBER	ISL97686IBZ
MANUFACTURER	Intersil
DESCRIPTION	IC LED DRIVER CTRLR DIM 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ISL97686IBZ.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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY	200kHz ~ 1.2MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 4 Output DC DC Controller Step-Up (Boost) PWM Dimming 160mA 28-SOIC
CURRENT - OUTPUT / CHANNEL	160mA
BASE PART NUMBER	ISL97686
APPLICATIONS	Backlight

Related Tags

Intersil ISL97686IBZ	ISL97686IBZ Distributor	ISL97686IBZ Supplier
ISL97686IBZ Price	ISL97686IBZ Pictures	ISL97686IBZ Image
ISL97686IBZ PDF Datasheet	ISL97686IBZ Download Datasheet	ISL97686IBZ Datasheet
ISL97686IBZ Stock	Buy ISL97686IBZ	Buy Intersil ISL97686IBZ
Intersil ISL97686IBZ	Intersil Supplier	Intersil Distributor
Intersil ISL97686IBZ		

Related Products

 ISL97684IRTZ-T Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: Out stock RFQ	 ISL97686IBZ-T Manufacturers: Intersil Description: IC LED DRIVER CTRLR DIM 28SOIC In stock: Out stock RFQ
 ISL97684IRTZEVALZ Manufacturers: Intersil Description: EVAL BOARD LED DRIVER In stock: Out stock RFQ	 ISL97684IRTZ Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 587 pcs RFQ
 ISL97683IRTZ-TK Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: Out stock RFQ	 ISL97687IBZ-T Manufacturers: Intersil Description: IC LED DRIVER CTRLR DIM 28SOIC In stock: Out stock RFQ
 ISL97684IRTZ-TK Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: Out stock RFQ	 ISL97687IRTZ Manufacturers: Intersil Description: IC LED DRIVER CTRLR DIM 28TQFN In stock: Out stock RFQ
 ISL97686IRTZ-T Manufacturers: Intersil Description: IC LED DRIVER CTRLR DIM 28TQFN In stock: Out stock RFQ	 ISL97687IBZ Manufacturers: Intersil Description: IC LED DRIVER CTRLR DIM 28SOIC In stock: Out stock RFQ
 ISL97683IRTZEVALZ Manufacturers: Intersil Description: EVAL BOARD LED DRIVER In stock: Out stock RFQ	 ISL97686IRTZ Manufacturers: Intersil Description: IC LED DRIVER CTRLR DIM 28TQFN In stock: Out stock RFQ