



 Intersil
 A Renesas Company

Intersil

ISL76683AR0Z-T7

Part Number:	ISL76683AR0Z-T7
Manufacturer/Brand:	Intersil
Product description:	DIGITAL LIGHT SENSOR ADC 6ODFN
Datasheets:	PDF ISL76683AR0Z-T7.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

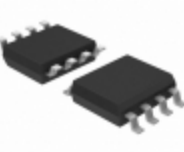


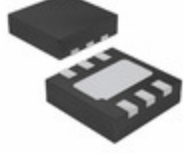
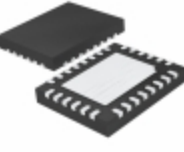


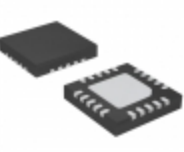




Specifications of ISL76683AR0Z-T7

PART NUMBER	ISL76683AR0Z-T7
MANUFACTURER	Intersil
DESCRIPTION	DIGITAL LIGHT SENSOR ADC 6ODFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ISL76683AR0Z-T7.pdf
WAVELENGTH	540nm
VOLTAGE - SUPPLY	2.5 V ~ 3.3 V
TYPE	Ambient
SUPPLIER DEVICE PACKAGE	6-ODFN (2.1x2)
SERIES	-
PROXIMITY DETECTION	No
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-WDFN Exposed Pad
OUTPUT TYPE	I ² C
OTHER NAMES	ISL76683AR0Z-T7CT
OPERATING TEMPERATURE	-40°C ~ 105°C
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
DETAILED DESCRIPTION	Optical Sensor Ambient 540nm I ² C 6-WDFN Exposed Pad

Related Tags

Intersil ISL76683AR0Z-T7	ISL76683AR0Z-T7 Distributor	ISL76683AR0Z-T7 Supplier
ISL76683AR0Z-T7 Price	ISL76683AR0Z-T7 Pictures	ISL76683AR0Z-T7 Image
ISL76683AR0Z-T7 PDF Datasheet	ISL76683AR0Z-T7 Download Datasheet	ISL76683AR0Z-T7 Datasheet
ISL76683AR0Z-T7 Stock	Buy ISL76683AR0Z-T7	Buy Intersil ISL76683AR0Z-T7
Intersil ISL76683AR0Z-T7	Intersil Supplier	Intersil Distributor
Intersil ISL76683AR0Z-T7		

Related Products

 <p>ISL76627ABZ Manufacturers: Intersil Description: IC OPAMP GP 10MHZ 8SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>ISL78010ANZ-T Manufacturers: Intersil Description: IC REG MULTI-OUTP 32-TQFP In stock: Out stock</p> <p>RFQ</p>
 <p>ISL76683EVAL1Z Manufacturers: Intersil Description: BOARD EVALUATION FOR ISL76683 In stock: Out stock</p> <p>RFQ</p>	 <p>ISL76671AR0Z-T7 Manufacturers: Intersil Description: AMBIENT LIGHT SENSOR In stock: Out stock</p> <p>RFQ</p>
 <p>ISL76534ARXZ-T7A Manufacturers: Intersil Description: IC BUFFER 14CHAN 5MHZ 28XFQFN In stock: Out stock</p> <p>RFQ</p>	 <p>ISL78010ANZ Manufacturers: Intersil Description: IC REG MULTI-OUTP 32-TQFP In stock: Out stock</p> <p>RFQ</p>
 <p>ISL76683AR0Z-T7A Manufacturers: Intersil Description: IC SENSOR LIGHT-DGTL I2C 6-ODFN In stock: 208 pcs</p> <p>RFQ</p>	 <p>ISL78100ARZ Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM 1A 20QFN In stock: Out stock</p> <p>RFQ</p>
 <p>ISL78010EVAL1Z Manufacturers: Intersil Description: EVAL BOARD 1 FOR ISL78010 In stock: Out stock</p> <p>RFQ</p>	 <p>ISL76534EVAL1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL76534 In stock: 1 pcs</p> <p>RFQ</p>
 <p>ISL76671EVAL1Z Manufacturers: Intersil Description: BOARD EVAL FOR ISL76671 In stock: Out stock</p> <p>RFQ</p>	 <p>ISL76671AR0Z-T7A Manufacturers: Intersil Description: IC AMBIENT LIGHT SENSOR In stock: Out stock</p> <p>RFQ</p>