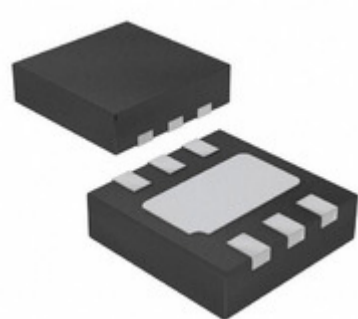


## ISL76683AR0Z-T7A



A Renesas Company

**Part Number:** [ISL76683AR0Z-T7A](#)

**Manufacturer:** [Intersil](#)

**Description:** IC SENSOR LIGHT-DGTL I2C 6-ODFN

**Data sheet:** [PDF ISL76683](#)

**RoHS Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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### PRODUCT PARAMETER

<b>Part Number</b>	<a href="#">ISL76683AR0Z-T7A</a>
<b>Manufacturer</b>	<a href="#">Intersil</a>
<b>Description</b>	IC SENSOR LIGHT-DGTL I2C 6-ODFN
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	40401 pcs
<b>Product Photo</b>	<a href="#">ISL76683AR0Z-T7A.jpg</a>
<b>Category</b>	<a href="#">Sensors, Transducers</a>
<b>Wavelength</b>	540nm
<b>Voltage - Supply</b>	2.5 V ~ 3.3 V
<b>Type</b>	Ambient
<b>Supplier Device Package</b>	6-ODFN (2.1x2)
<b>Series</b>	-
<b>Proximity Detection</b>	No
<b>Packaging</b>	Original-Reel®
<b>Package / Case</b>	6-WDFN Exposed Pad
<b>Output Type</b>	I <sup>2</sup> C
<b>Other Names</b>	ISL76683AR0Z-T7ADKR
<b>Operating Temperature</b>	-40°C ~ 105°C
<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Detailed Description</b>	Optical Sensor Ambient 540nm I <sup>2</sup> C 6-WDFN Exposed Pad

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 40401 pieces of Intersil ISL76683AR0Z-T7A in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-Store.com](mailto:info@Components-Store.com)

### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">ISL76627ABZ</a> <b>Description:</b> IC OPAMP GP 10MHZ 8SOIC	<b>Manufacturers:</b> <a href="#">Intersil</a> <b>In Stock:</b> 4579	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL78010ANZ-T</a> <b>Description:</b> IC REG MULTI-OUTP 32-TQFP	<b>Manufacturers:</b> <a href="#">Intersil</a> <b>In Stock:</b> 40248	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL78010EVAL1Z</a> <b>Description:</b> EVAL BOARD 1 FOR ISL78010	<b>Manufacturers:</b> <a href="#">Intersil</a> <b>In Stock:</b> 1671	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL76683EVAL1Z</a> <b>Description:</b> BOARD EVALUATION FOR ISL76683	<b>Manufacturers:</b> <a href="#">Intersil</a> <b>In Stock:</b> 1109	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL76534EVAL1Z</a> <b>Description:</b> EVAL BOARD FOR ISL76534	<b>Manufacturers:</b> <a href="#">Intersil</a> <b>In Stock:</b> 853	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL78100ARZ</a> <b>Description:</b> IC LED DRIVER RGLTR DIM 1A 20QFN	<b>Manufacturers:</b> <a href="#">Intersil</a> <b>In Stock:</b> 18912	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL78100ARZ-T</a> <b>Description:</b> IC LED DRIVER RGLTR DIM 1A 20QFN	<b>Manufacturers:</b> <a href="#">Intersil</a> <b>In Stock:</b> 24109	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL76322ARZ-TK</a> <b>Description:</b> IC VIDEO SERDES LONG 16BIT 48QFN	<b>Manufacturers:</b> <a href="#">Intersil</a> <b>In Stock:</b> 18987	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL78113AARAZ-T</a> <b>Description:</b> IC REG BOOST ADJ 1A SYNC 8DFN	<b>Manufacturers:</b> <a href="#">Intersil</a> <b>In Stock:</b> 73172	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL76534ARXZ-T13</a> <b>Description:</b> IC PROG GAMMA BUFFER 14CH 28QFN	<b>Manufacturers:</b> <a href="#">Intersil</a> <b>In Stock:</b> 43539	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL76671AR0Z-T7A</a> <b>Description:</b> IC AMBIENT LIGHT SENSOR	<b>Manufacturers:</b> <a href="#">Intersil</a> <b>In Stock:</b> 49961	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL78113AARAZ-T7A</a> <b>Description:</b> IC REG BOOST ADJ 1A SYNC 8DFN	<b>Manufacturers:</b> <a href="#">Intersil</a> <b>In Stock:</b> 99646	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL76534ARXZ-T7A</a> <b>Description:</b> IC BUFFER 14CHAN 5MHZ 28XFQFN	<b>Manufacturers:</b> <a href="#">Intersil</a> <b>In Stock:</b> 36163	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL76683AR0Z-T7</a> <b>Description:</b> DIGITAL LIGHT SENSOR ADC 6ODFN	<b>Manufacturers:</b> <a href="#">Intersil</a> <b>In Stock:</b> 48187	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL76534ARXZ</a> <b>Description:</b> IC PROG GAMMA BUFFER 14CH 28QFN	<b>Manufacturers:</b> <a href="#">Intersil</a> <b>In Stock:</b> 34873	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL76671AR0Z-T7</a> <b>Description:</b> AMBIENT LIGHT SENSOR	<b>Manufacturers:</b> <a href="#">Intersil</a> <b>In Stock:</b> 80410	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL78100ARZ-T7A</a> <b>Description:</b> IC LED DRIVER RGLTR DIM 1A 20QFN	<b>Manufacturers:</b> <a href="#">Intersil</a> <b>In Stock:</b> 20418	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL76671EVAL1Z</a> <b>Description:</b> BOARD EVAL FOR ISL76671	<b>Manufacturers:</b> <a href="#">Intersil</a> <b>In Stock:</b> 1883	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL78100ARZ-TK</a> <b>Description:</b> IC LED DRIVER RGLTR DIM 1A 20QFN	<b>Manufacturers:</b> <a href="#">Intersil</a> <b>In Stock:</b> 21540	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL78010ANZ</a> <b>Description:</b> IC REG MULTI-OUTP 32-TQFP	<b>Manufacturers:</b> <a href="#">Intersil</a> <b>In Stock:</b> 30510	<a href="#">RFQ</a>

### Related keywords for ISL76683AR0Z-T7A

Intersil ISL76683AR0Z-T7A	ISL76683AR0Z-T7A distributor	ISL76683AR0Z-T7A supplier	ISL76683AR0Z-T7A price
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