



**ISL6420AIAZ-TK**

Manufacturer Part Number:	ISL6420AIAZ-TK
Manufacturer / Brand	Intersil
Part of Description:	IC REG CTRLR BUCK 20QSOP
Datasheets:	ISL6420AIAZ-TK.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 300 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

ISL6420AIAZ-TK 100% New Original 300pcs in Stock, Find ISL6420AIAZ-TK Price, Stock, datasheet at IC Components Ltd Online, buy ISL6420AIAZ-TK Intersil with warrantied. 100% guarantee confidence. RFQ ISL6420AIAZ-TK: [Info@IC-Components.com](mailto:Info@IC-Components.com)

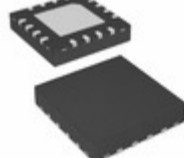
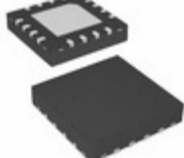
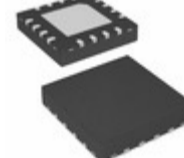

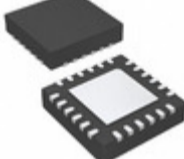
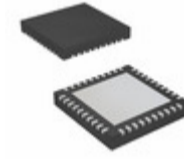

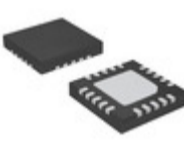

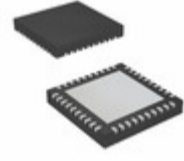

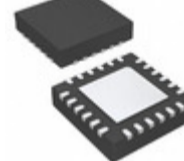


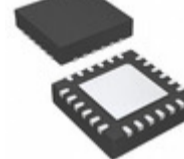



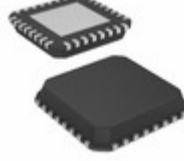
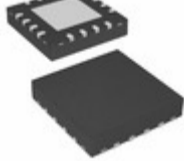

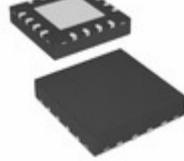

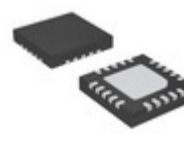
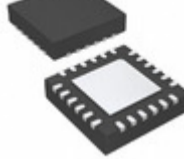


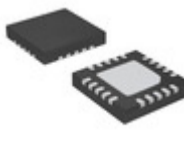
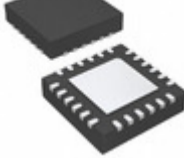
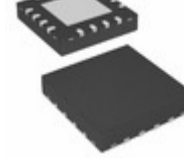
The specifications of ISL6420AIAZ-TK

Part Number	ISL6420AIAZ-TK	Manufacturer / Brand	Intersil
Series	-	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	ISL6420A	Package / Case	20-SSOP (0.154", 3.90mm Width)
Packaging	Original-Reel®	Supplier Device Package	20-QSOP
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 20-QSOP
Output Type	Transistor Driver	Function	Step-Down
Frequency - Switching	100kHz ~ 1.4MHz	Number of Outputs	1
Output Configuration	Positive	Voltage - Supply (Vcc/Vdd)	5.6 V ~ 28 V
Topology	Buck	Control Features	Enable, Frequency Control, Phase Control, Power Good, Soft Start
Output Phases	1	Duty Cycle (Max)	96%
Synchronous Rectifier	Yes	Clock Sync	No
Serial Interfaces	-	Other Names	ISL6420AIAZ-TKDKR
Stock Quantity	300 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators - DC DC Switching Controllers</a>
Description	IC REG CTRLR BUCK 20QSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to ISL6420AIAZ-TK

<a href="#">Intersil ISL6420AIAZ-TK</a>	<a href="#">ISL6420AIAZ-TK part</a>	<a href="#">ISL6420AIAZ-TK Price</a>	<a href="#">ISL6420AIAZ-TK Distributor</a>
<a href="#">ISL6420AIAZ-TK Technical</a>	<a href="#">ISL6420AIAZ-TK Stock</a>	<a href="#">ISL6420AIAZ-TK Inventory</a>	<a href="#">ISL6420AIAZ-TK Supplier</a>
<a href="#">ISL6420AIAZ-TK Online Order</a>	<a href="#">ISL6420AIAZ-TK Inquiry</a>	<a href="#">ISL6420AIAZ-TK Image</a>	<a href="#">ISL6420AIAZ-TK Picture</a>
<a href="#">ISL6420AIAZ-TK pdf</a>	<a href="#">ISL6420AIAZ-TK datasheet</a>	<a href="#">ISL6420AIAZ-TK data sheet</a>	<a href="#">ISL6420AIAZ-TK pdf datasheet</a>
<a href="#">Download ISL6420AIAZ-TK datasheet</a>	<a href="#">Intersil Manufacturer</a>	<a href="#">Intersil ISL6420AIAZ-TK</a>	

You May Be Also Be interested In:

 <p><b>ISL6412IR-TK</b> Description: IC REG LIN 1.8V/2.8V/2.8V 16QFN Manufacturers: Intersil In Stock: New original, 700 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>ISL6412IRZ</b> Description: IC REG LIN 1.8V/2.8V/2.8V 16QFN Manufacturers: Intersil In Stock: New original, 9500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>ISL6412IRZ-TK</b> Description: IC REG LIN 1.8V/2.8V/2.8V 16QFN Manufacturers: Intersil In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p><b>ISL6414IR</b> Description: IC REG LIN 1.8V/2.8V/2.8V 16QFN Manufacturers: QFN In Stock: New original, 600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>ISL6423ERZ</b> Description: IC VREG SGL LNB W/2C 24-QFN Manufacturers: Intersil In Stock: New original, 300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>ISL6422BERZ-T</b> Description: IC VREG DUAL LNB W/2C 40-QFN Manufacturers: Intersil In Stock: New original, 7600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p><b>ISL6414IR-TK</b> Description: ISL6414IR-TK INTERSIL QFN1000 Manufacturers: Intersil In Stock: New original, 11000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>ISL6420AIRZ-TK</b> Description: IC REG CTRLR BUCK 20QFN Manufacturers: Intersil In Stock: New original, 900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>ISL6423BERZ-TR5434</b> Description: ISL6423BERZ-TR5434 INTERSIL QFN Manufacturers: Intersil In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p><b>ISL6422BERZ</b> Description: IC VREG DUAL LNB W/2C 40-QFN Manufacturers: Intersil In Stock: New original, 400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>ISL6416IA</b> Description: IC REG LIN 1.8V/2.8V/2.8V 16QSOP Manufacturers: Intersil In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>ISL6423BERZ</b> Description: IC VREG SGL LNB W/2C 24-QFN Manufacturers: Intersil In Stock: New original, 900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p><b>ISL6426CV</b> Description: ISL6426CV SSOP 03 Manufacturers: SSOP In Stock: New original, 600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>ISL6420IA</b> Description: IC REG CTRLR BUCK 20QSOP Manufacturers: Intersil In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>ISL6413IR</b> Description: IC REG TRPL BCK/LINEAR 24-QFN Manufacturers: Intersil In Stock: New original, 600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p><b>ISL6420AIAZ</b> Description: IC REG CTRLR BUCK 20QSOP Manufacturers: Intersil In Stock: New original, 5300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>ISL6414IR-T5K</b> Description: ISL6414IR-T5K INTERSIL QFN5000 Manufacturers: Intersil In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>ISL6411IR</b> Description: ISL6411IR INTERSIL QFN16 Manufacturers: Intersil In Stock: New original, 20500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p><b>ISL6421ERZ</b> Description: IC REG SGL LNB CONTROL 32-QFN Manufacturers: Intersil In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>ISL6414IRZ-TK</b> Description: IC REG LIN 1.8/2.84/2.84V 16QFN Manufacturers: Intersil In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>ISL6420BIAZ</b> Description: IC REG CTRLR BUCK 20QSOP Manufacturers: Intersil In Stock: New original, 4200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p><b>ISL6414IRZ</b> Description: IC REG LIN 1.8/2.84/2.84V 16QFN Manufacturers: Intersil In Stock: New original, 400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>ISL6411TR</b> Description: ISL6411TR INTEL QFN16 Manufacturers: INTEL In Stock: New original, 600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>ISL6420AIRZ</b> Description: IC REG CTRLR BUCK 20QFN Manufacturers: Intersil In Stock: New original, 4200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p><b>ISL6423BERZ-T</b> Description: IC VREG SGL LNB W/2C 24-QFN Manufacturers: Intersil In Stock: New original, 35000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>ISL6420IAZ</b> Description: IC REG CTRLR BUCK 20QSOP Manufacturers: Intersil In Stock: New original, 400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>ISL6423BEVEZ</b> Description: IC VREG SGL LNB W/2C 28TSSOP Manufacturers: Intersil In Stock: New original, 7700 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p><b>ISL6420IRZ</b> Description: IC REG CTRLR BUCK 20QFN Manufacturers: Intersil In Stock: New original, 300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>ISL6413IR-TK</b> Description: IC REG TRPL BCK/LINEAR 24-QFN Manufacturers: Intersil In Stock: New original, 400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>ISL6412IR-T5K</b> Description: IC REG LIN 1.8V/2.8V/2.8V 16QFN Manufacturers: Intersil In Stock: New original, 5900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong