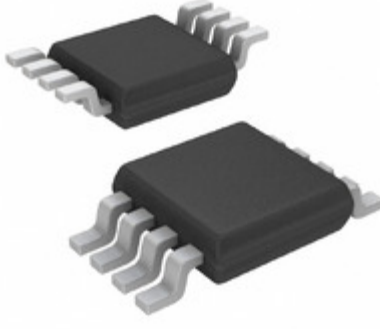








 <p>A Renesas Company</p>	<p><b>ISL6729IU</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">ISL6729IU</a></p> <hr/> <p><b>Manufacturer/Brand:</b> <a href="#">Intersil</a></p> <hr/> <p><b>Part of Description:</b> IC REG CTRLR MULT TOPOLOGY 8MSOP</p> <hr/> <p><b>Datasheets:</b> <a href="#">ISL6729IU.pdf</a></p> <hr/> <p><b>RoHS Status:</b> Contains lead / RoHS non-compliant</p> <hr/> <p><b>Stock Condition:</b> New original, 2507 pcs Stock Available.</p> <hr/> <p><b>Ship From:</b> Hong Kong</p> <hr/> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	ISL6729IU
Manufacturer	Intersil
Description	IC REG CTRLR MULT TOPOLOGY 8MSOP
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	2507 pcs Stock
Voltage - Supply (Vcc/Vdd)	4.75 V ~ 5.25 V
Topology	Flyback, Forward Converter
Synchronous Rectifier	Yes
Supplier Device Package	8-MSOP
Series	-
Serial Interfaces	-
Packaging	Tube
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Output Type	Transistor Driver
Output Phases	1
Output Configuration	Positive, Isolation Capable
Operating Temperature	-40°C ~ 105°C (TA)
Number of Outputs	1
Function	Step-Up/Step-Down
Frequency - Switching	Up to 1MHz
Duty Cycle (Max)	99%
Control Features	-
Clock Sync	No

You May Be Also Be interested

In:

 <p><b>ISL6729IB</b> Intersil IC REG CTRLR MULT TOPOLOGY 8SOIC</p>	 <p><b>ISL6729IU-T</b> Intersil IC REG CTRLR MULT TOPOLOGY 8MSOP</p>	 <p><b>ISL6730AEVAL1Z</b> Intersil EVAL BOARD FOR ISL6730A</p>	 <p><b>ISL6730AFUZ</b> Intersil IC PFC CTRLR CCM 10MSOP</p>
 <p><b>ISL6729IUZ</b> Intersil IC REG CTRLR MULT TOPOLOGY 8MSOP</p>	 <p><b>ISL6729IBZ-T</b> Intersil IC REG CTRLR MULT TOPOLOGY 8SOIC</p>	 <p><b>ISL6726EVAL1Z</b> Intersil BOARD EVAL FOR ISL6726</p>	 <p><b>ISL6729IUZ-T</b> Intersil IC REG CTRLR MULT TOPOLOGY 8MSOP</p>

ISL6729IU Related keyword

More

- |                                      |  |                                       |                                 |  |
|--------------------------------------|--|---------------------------------------|---------------------------------|--|
| <a href="#">ISL6729IU Intersil</a>   | <a href="#">ISL6729IU Data Sheet</a>   | <a href="#">ISL6729IU Datasheets</a>  | <a href="#">ISL6729IU PDF</a>   | <a href="#">Intersil ISL6729IU</a>     |
| <a href="#">ISL6729IU Electronic</a> | <a href="#">ISL6729IU Components</a>   | <a href="#">ISL6729IU Distributor</a> | <a href="#">ISL6729IU Image</a> | <a href="#">ISL6729IU Part</a>         |
| <a href="#">ISL6729IU Price</a>      | <a href="#">ISL6729IU Manufacturer</a> | <a href="#">ISL6729IU Picture</a>     | <a href="#">ISL6729IU Stock</a> | <a href="#">ISL6729IU Inventory</a>    |
| <a href="#">ISL6729IU New</a>        | <a href="#">ISL6729IU Original</a>     | <a href="#">ISL6729IU Warranted</a>   | <a href="#">ISL6729IU RFQ</a>   | <a href="#">ISL6729IU Order Online</a> |

Contact us: [Info@YIC-Electronics.com](mailto:Info@YIC-Electronics.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited