


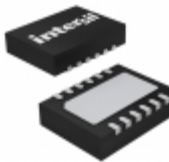


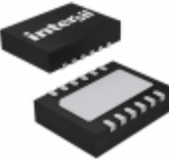


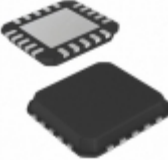
 <p>A Renesas Company</p>	<p><b>ISL85418FRZ-T</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">ISL85418FRZ-T</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Intersil</a></p> <p><b>Part of Description:</b> IC REG BUCK ADJ 0.8A SYNC 12DFN</p> <p><b>Datasheets:</b>  <a href="#">ISL85418FRZ-T.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, 2584 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <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	<a href="#">ISL85418FRZ-T</a>
Manufacturer	<a href="#">Intersil</a>
Description	IC REG BUCK ADJ 0.8A SYNC 12DFN
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a>
Part Status	2584 pcs Stock
Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	34V
Voltage - Input (Min)	3V
Voltage - Input (Max)	40V
Topology	Buck
Synchronous Rectifier	Yes
Supplier Device Package	12-DFN (4x3)
Series	-
Packaging	Tape & Reel (TR)
Package / Case	12-VDFDN Exposed Pad
Output Type	Adjustable
Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1
Mounting Type	Surface Mount
Function	Step-Down
Frequency - Switching	500kHz, 300kHz ~ 2MHz
Current - Output	800mA

You May Be Also Be interested

In:

 <p><b>ISL8563ECB</b> Intersil IC TXRX RS422/485 5MBPS 18SOIC W</p>	 <p><b>ISL85418FRZ-T7A</b> Intersil IC REG BUCK ADJ 0.8A SYNC 12DFN</p>	 <p><b>ISL85418DEMO1Z</b> Intersil DEMO BOARD FOR ISL85418</p>	 <p><b>ISL8560IRZ-T</b> Intersil IC REG BUCK ADJ 2A SYNC 20QFN</p>
 <p><b>ISL85418FRZ</b> Intersil IC REG BUCK ADJ 0.8A SYNC 12DFN</p>	 <p><b>ISL8560EVAL2Z</b> Intersil EVALUATION BOARD FOR ISL8560</p>	 <p><b>ISL85418EVAL1Z</b> Intersil EVAL BOARD FOR ISL85418</p>	 <p><b>ISL8560IRZ</b> Intersil IC REG BUCK ADJ 2A SYNC 20QFN</p>

ISL85418FRZ-T Related keyword

More

- |  |  |   |                                     |  |
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