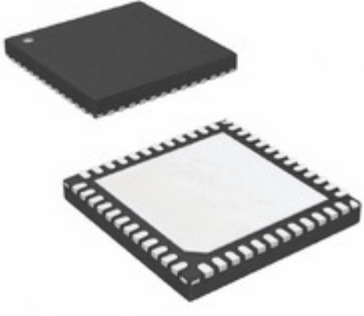

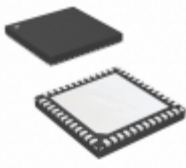
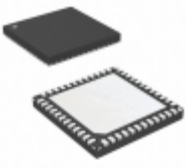
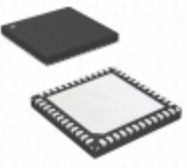
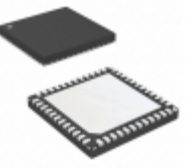
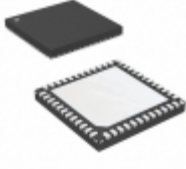
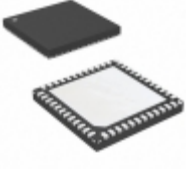
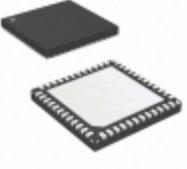
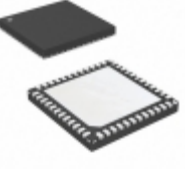
	<b>ISL6307BIRZ-T</b>
	<b>Manufacturer Part Number:</b> <a href="#">ISL6307BIRZ-T</a>
	<b>Manufacturer/Brand:</b> <a href="#">Intersil</a>
	<b>Part of Description:</b> IC REG CTRLR BUCK 48QFN
<b>Datasheets:</b> <a href="#">ISL6307BIRZ-T.pdf</a>	<b>RoHS Status:</b>  Lead free / RoHS
<b>Stock Condition:</b> Compliant New original, 2559 pcs Stock Available.	<b>Ship From:</b> Hong Kong
<b>Image may be representation. See specs for product details.</b>	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	ISL6307BIRZ-T
Manufacturer	Intersil
Description	IC REG CTRLR BUCK 48QFN
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	2559 pcs Stock
Voltage - Supply (Vcc/Vdd)	4.75 V ~ 5.25 V
Topology	Buck
Synchronous Rectifier	-
Supplier Device Package	48-QFN (7x7)
Series	-
Serial Interfaces	-
Packaging	Tape & Reel (TR)
Package / Case	48-VFQFN Exposed Pad
Output Type	PWM Signal
Output Phases	6
Output Configuration	Positive
Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	6
Function	Step-Down
Frequency - Switching	80kHz ~ 1MHz
Duty Cycle (Max)	66.7%
Control Features	Enable, Frequency Control, Soft Start
Clock Sync	No

### You May Be Also Be interested

<b>In:</b>  <b>ISL6307CRZ-T</b> Intersil IC REG CTRLR BUCK 48QFN	 <b>ISL6307AIRZ-T</b> Intersil IC REG CTRLR BUCK 48QFN	 <b>ISL6307IRZ</b> Intersil IC REG CTRLR BUCK 48QFN	 <b>ISL6307IRZ-T</b> Intersil IC REG CTRLR BUCK 48QFN
 <b>ISL6307BIRZ</b> Intersil IC REG CTRLR BUCK 48QFN	 <b>ISL6307BCRZ</b> Intersil IC REG CTRLR BUCK 48QFN	 <b>ISL6307AIRZ</b> Intersil IC REG CTRLR BUCK 48QFN	 <b>ISL6307CRZ</b> Intersil IC REG CTRLR BUCK 48QFN

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<a href="#">ISL6307BIRZ-T Electronic</a>	<a href="#">ISL6307BIRZ-T Components</a>	<a href="#">ISL6307BIRZ-T Distributor</a>	<a href="#">ISL6307BIRZ-T Image</a>	<a href="#">ISL6307BIRZ-T Part</a>
<a href="#">ISL6307BIRZ-T Price</a>	<a href="#">ISL6307BIRZ-T Manufacturer</a>	<a href="#">ISL6307BIRZ-T Picture</a>	<a href="#">ISL6307BIRZ-T Stock</a>	<a href="#">ISL6307BIRZ-T Inventory</a>
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