



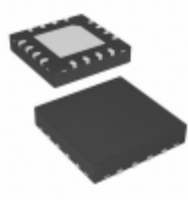




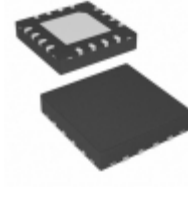
	<b>ISL6401CR</b>
	<b>Manufacturer Part Number:</b> <a href="#">ISL6401CR</a>
	<b>Manufacturer/Brand:</b> <a href="#">Intersil</a>
	<b>Part of Description:</b> IC REG CTRLR BOOST/FLYBACK 16QFN
<b>Datasheets:</b> <a href="#">ISL6401CR.pdf</a>	<b>RoHS Status:</b> Contains lead / RoHS non-compliant
<b>Stock Condition:</b> New original, 1658 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	<a href="#">ISL6401CR</a>
Manufacturer	<a href="#">Intersil</a>
Description	IC REG CTRLR BOOST/FLYBACK 16QFN
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a>
Part Status	1658 pcs Stock
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Topology	Boost, Flyback
Synchronous Rectifier	No
Supplier Device Package	16-QFN (4x4)
Series	-
Serial Interfaces	-
Packaging	Tube
Package / Case	16-VQFN Exposed Pad
Output Type	Transistor Driver
Output Phases	1
Output Configuration	Positive, Isolation Capable
Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1
Function	Step-Up, Step-Up/Step-Down
Frequency - Switching	50kHz ~ 500kHz
Duty Cycle (Max)	48%
Control Features	Enable, Frequency Control
Clock Sync	Yes

### You May Be Also Be interested

In:

 <b>ISL6401CRZ-TS2705</b> HARRIS ISL6401CRZ-TS2705 HARRIS	 <b>ISL6401CBZ-T</b> Intersil IC REG CTRLR BOOST/FLYBK 14SOIC	 <b>ISL6401CRZ</b> Intersil IC REG CTRLR BOOST/FLYBACK 16QFN	 <b>ISL6401CB-T</b> Intersil IC REG CTRLR BOOST/FLYBK 14SOIC
 <b>ISL6401CB</b> Intersil IC REG CTRLR BOOST/FLYBK 14SOIC	 <b>ISL6401CB-T IC</b> INTERSIL INTERSIL SOP14	 <b>ISL6401CBZ</b> Intersil IC REG CTRLR BOOST/FLYBK 14SOIC	 <b>ISL6401CR-T</b> Intersil IC REG CTRLR BOOST/FLYBACK 16QFN

### ISL6401CR Related keyword

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