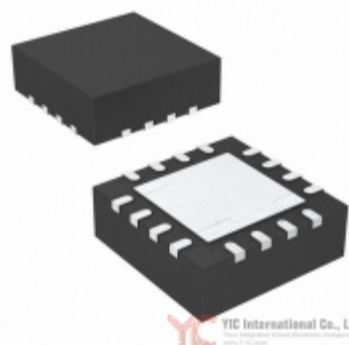



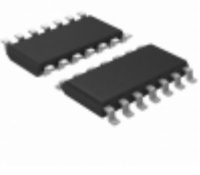
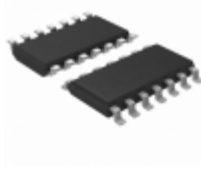
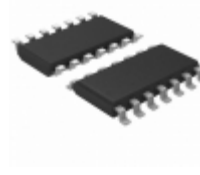
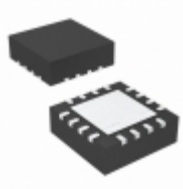

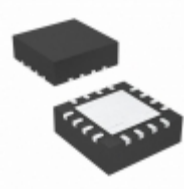

	<b>ISL6527ACRZ</b>
	<b>Manufacturer Part Number:</b> <a href="#">ISL6527ACRZ</a>
	<b>Manufacturer/Brand:</b> Intersil
	<b>Part of Description:</b> IC REG CTRLR BUCK 16QFN
<b>Datasheets:</b>  <a href="#">ISL6527ACRZ.pdf</a>	<b>RoHs Status:</b>  Lead free / RoHS
<b>Stock Condition:</b> Compliant New original, 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="#">ISL6527ACRZ</a>
Manufacturer	Intersil
Description	IC REG CTRLR BUCK 16QFN
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	-
Operating Temperature	0°C ~ 70°C (TA)
Output Type	Transistor Driver
Package / Case	16-VQFN Exposed Pad
Supplier Device Package	16-QFN-EP (5x5)
Function	Step-Down
Frequency - Switching	300kHz
Number of Outputs	1
Output Configuration	Positive
Voltage - Supply (Vcc/Vdd)	2.97 V ~ 3.63 V
Topology	Buck
Control Features	Enable, Phase Control
Output Phases	1
Duty Cycle (Max)	100%
Synchronous Rectifier	Yes
Clock Sync	No
Serial Interfaces	-
Packaging	Tube




































ISL6527ACRZ is New Original in Stock, Search ISL6527ACRZ Datasheets, PDF, Inventory at Y-IC.com Online, Order ISL6527ACRZ Intersil with warrantied and confidence. RFQ ISL6527ACRZ : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

<p><b>In:</b></p>  <p><b>ISL6527AEVAL1</b> Intersil EVALUATION BOARD SOIC ISL6527A</p>	 <p><b>ISL6527ACBZA</b> Intersil IC REG CTRLR BUCK 14SOIC</p>	 <p><b>ISL6527ACBZA-T</b> Intersil IC REG CTRLR BUCK 14SOIC</p>	 <p><b>ISL6527ACBZ-T</b> Intersil IC REG CTRLR BUCK 14SOIC</p>
 <p><b>ISL6527ACR-T</b> Intersil IC REG CTRLR BUCK 16QFN</p>	 <p><b>ISL6527AEVAL2</b> Intersil EVALUATION BOARD QFN ISL6527A</p>	 <p><b>ISL6527ACR</b> Intersil IC REG CTRLR BUCK 16QFN</p>	 <p><b>ISL6527AIB</b> Intersil IC REG CTRLR BUCK 14SOIC</p>

### Hot Parts

[More](#)

- |   |  |   |  |   |
|---|--|---|--|---|
|  0603YC563JAT4A      |  0805YA220KAT2A     |  12065A391JAT2A      |  D 3313J-1-503E/3313JFP8503E |  6MBR50VA060       |
|  A8435EESTR          |  AD4056ES           |  D AK4309BVM-E2      |  BL9193-33BAPURN             |  BZX84B8V2-7-F     |
|  C1608C0G1H101J080AA |  C2012C0G1H152J/10  |  C3216X7S2A225K160AE |  CL10B683K08NNNC             |  CM800E3U-24F      |
|  DAC0808LCM          |  DD90F.40           |  DMN3031LSS-13-F     |  DWM2F90N040                 |  EL8176FSZ         |
|  GA342QR7GD152KW01L  |  GRM0335C1H910JA01D |  GRM155R60J224KE01J  |  GRM1886P1H510JZ01D          |  HMHA2801          |
|  ISL8240MIRZ         |  LC5256MV-75F256    |  LM4893ITLX          |  LMX2336LTM                  |  LT1585ACM-1.5#PBF |
|  LT3757IMSE          |  MAX6659MEE+T       |  MAX874ESA+T         |  MB95F264KAPFT-G-SNE2        |  PBLS1501V         |
|  PESD5V0L1UL         |  PIC16C715-20/SO    |  RF1295TR13          |  RT9702AGJ5                  |  RTL8111CA         |
|  SC432099CPBR2       |  SD24-01FTG         |  STM32F207C8T6       |  TBU-CA025-300-WH            |  THGBMHG7C1LBAIL   |
|  TL494CDR2           |  TS420-600BCTR      |  UPA869TS-T3-A       |  VE-J30-11                   |  VI-2N3-CW         |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

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

Copyright © 2019 YIC International Co., Limited