



 Intersil  
 A Renesas Company

Intersil

**ISL28414FVZ**

Part Number:	ISL28414FVZ
Manufacturer/Brand:	Intersil
Product description:	IC OPAMP GP 5MHZ RRO 14TSSOP
Datasheets:	<a href="#">ISL28414FVZ.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.









## Specifications of ISL28414FVZ

PART NUMBER	ISL28414FVZ
MANUFACTURER	Intersil
DESCRIPTION	IC OPAMP GP 5MHZ RRO 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">ISL28414FVZ.pdf</a>
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.8 V ~ 5.5 V, ±0.9 V ~ 2.5 V
VOLTAGE - INPUT OFFSET	500µV
SUPPLIER DEVICE PACKAGE	14-TSSOP
SLEW RATE	2.5 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Rail-to-Rail
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	5MHz
DETAILED DESCRIPTION	General Purpose Amplifier 4 Circuit Rail-to-Rail 14-TSSOP
CURRENT - SUPPLY	300µA
CURRENT - OUTPUT / CHANNEL	31mA
CURRENT - INPUT BIAS	3pA
BASE PART NUMBER	ISL28414
AMPLIFIER TYPE	General Purpose

## Related Tags

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## Related Products

 <p><b>ISL28414FBZ-T13</b>          Manufacturers: Intersil          Description: IC OPAMP GP 5MHZ RRO 14SOIC          In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>ISL28413FVZ</b>          Manufacturers: Intersil          Description: IC OPAMP GP 2MHZ RRO 14TSSOP          In stock: 69 pcs  <a href="#">RFQ</a></p>
 <p><b>ISL28414FVZ-T7</b>          Manufacturers: Intersil          Description: IC OPAMP GP 5MHZ RRO 14TSSOP          In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>ISL28417FBBZ-T7</b>          Manufacturers: Intersil          Description: IC OPAMP GP 1.5MHZ 14SOIC          In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>ISL28413FVZ-T13</b>          Manufacturers: Intersil          Description: IC OPAMP GP 2MHZ RRO 14TSSOP          In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>ISL28414FBZ-T7</b>          Manufacturers: Intersil          Description: IC OPAMP GP 5MHZ RRO 14SOIC          In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>ISL28414FVZ-T13</b>          Manufacturers: Intersil          Description: IC OPAMP GP 5MHZ RRO 14TSSOP          In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>ISL28413FVZ-T7</b>          Manufacturers: Intersil          Description: IC OPAMP GP 2MHZ RRO 14TSSOP          In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>ISL28417FBBZ</b>          Manufacturers: Intersil          Description: IC OPAMP GP 1.5MHZ 14SOIC          In stock: 38 pcs  <a href="#">RFQ</a></p>	 <p><b>ISL28414TSSOPEVAL1Z</b>          Manufacturers: Intersil          Description: EVALUATION BOARD FOR ISL28414          In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>ISL28417FBBZ-T13</b>          Manufacturers: Intersil          Description: IC OPAMP GP 1.5MHZ 14SOIC          In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>ISL28414FBZ</b>          Manufacturers: Intersil          Description: IC OPAMP GP 5MHZ RRO 14SOIC          In stock: 88 pcs  <a href="#">RFQ</a></p>