



AMI Semiconductor / ON

Semiconductor



LMV324AM14X

Part Number:	LMV324AM14X
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC OPAMP VFB 1.4MHZ RRO 14SOIC
Datasheets:	 LMV324AM14X.pdf
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.

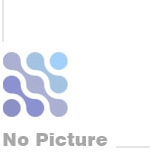
Specifications of LMV324AM14X

PART NUMBER	LMV324AM14X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC OPAMP VFB 1.4MHZ RRO 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LMV324AM14X.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 5.5 V, ±1.35 V ~ 2.75 V
VOLTAGE - INPUT OFFSET	1mV
SUPPLIER DEVICE PACKAGE	14-SOIC
SLEW RATE	1.5 V/µs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	LMV324AM14X-ND LMV324AM14XFSTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	39 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	1.4MHz
DETAILED DESCRIPTION	Voltage Feedback Amplifier 4 Circuit Rail-to-Rail 14-SOIC
CURRENT - SUPPLY	100µA
CURRENT - OUTPUT / CHANNEL	34mA
CURRENT - INPUT BIAS	1nA
BASE PART NUMBER	LMV324
AMPLIFIER TYPE	Voltage Feedback

Related Tags

AMI Semiconductor / ON Semiconductor LMV324AM14X	LMV324AM14X Distributor	LMV324AM14X Supplier
LMV324AM14X Price	LMV324AM14X Pictures	LMV324AM14X Image
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AMI Semiconductor / ON Semiconductor LMV324AM14X	ON Semiconductor LMV324AM14X	Aptina / ON Semiconductor LMV324AM14X
Catalyst Semiconductor / ON Semiconductor LMV324AM14X	PulseCore Semiconductor / ON Semiconductor LMV324AM14X	Sanyo Semiconductor / ON Semiconductor LMV324AM14X

Related Products

 LMV324DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 1MHZ RRO 14SOIC In stock: 390652 pcs RFQ	 LMV324BG-13 Manufacturers: Diodes Incorporated Description: IC OPAMP GP 1MHZ RRO 14SOP In stock: 319018 pcs RFQ
 LMV324ID Manufacturers: N/A Description: IC OPAMP GP 1MHZ RRO 14SOIC In stock: 134474 pcs RFQ	 LMV321SEG-7 Manufacturers: Diodes Incorporated Description: IC OPAMP GP 1MHZ RRO SOT353 In stock: 522529 pcs RFQ
 LMV321RIYLT Manufacturers: STMicroelectronics Description: IC OPAMP GP 1.3MHZ RRO SOT23-5 In stock: 329678 pcs RFQ	 LMV321WG-7 Manufacturers: Diodes Incorporated Description: IC OPAMP GP 1MHZ RRO SOT25 In stock: 526035 pcs RFQ
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 LMV321SQ3T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 1MHZ RRO SC70-5 In stock: 336267 pcs RFQ	 LMV324IDG4 Manufacturers: N/A Description: IC OPAMP GP 1MHZ RRO 14SOIC In stock: 165410 pcs RFQ
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