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LMV358

Part Number:	LMV358
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC OP AMP VOLT FEEDBACK 1.4MHZ
Datasheets:	
RoHs Status	✓ RoHS 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 LMV358

PART NUMBER	LMV358
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC OP AMP VOLT FEEDBACK 1.4MHZ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 5.5 V, ±1.35 V ~ 2.75 V
VOLTAGE - INPUT OFFSET	1mV
SUPPLIER DEVICE PACKAGE	Die
SLEW RATE	1.5 V/μs
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	Die
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	FCLMV358 FCLMV358-ND LMV358-DIE LMV358-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	4 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	1.4MHz
DETAILED DESCRIPTION	Voltage Feedback Amplifier 2 Circuit Rail-to-Rail Die
CURRENT - SUPPLY	100μA
CURRENT - OUTPUT / CHANNEL	34mA
CURRENT - INPUT BIAS	1nA
AMPLIFIER TYPE	Voltage Feedback

Related Tags

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