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FAN156L6X

Part Number:	FAN156L6X
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC COMPARATOR LV 6-MICROPAK
Datasheets:	 FAN156L6X.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	623318 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

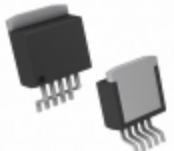
Specifications of FAN156L6X

PART NUMBER	FAN156L6X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC COMPARATOR LV 6-MICROPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	623318 pcs
DATA SHEET	 FAN156L6X.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.6 V ~ 5.5 V, ±0.8 V ~ 2.75 V
VOLTAGE - INPUT OFFSET (MAX)	15mV @ 5.5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	6-MicroPak
SERIES	-
PROPAGATION DELAY (MAX)	400ns (Typ)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UFDFN
OUTPUT TYPE	Push-Pull, Rail-to-Rail
OTHER NAMES	FAN156L6X-ND FAN156L6XFSTR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	4mV
DETAILED DESCRIPTION	Comparator General Purpose Push-Pull, Rail-to-Rail 6-MicroPak
CURRENT - QUIESCENT (MAX)	17µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	10pA @ 5.5V
CMRR, PSRR (TYP)	68db CMRR, 80db PSRR
BASE PART NUMBER	FAN156

Related Tags

AMI Semiconductor / ON Semiconductor FAN156L6X	FAN156L6X Distributor	FAN156L6X Supplier
FAN156L6X Price	FAN156L6X Pictures	FAN156L6X Image
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Catalyst Semiconductor / ON Semiconductor FAN156L6X	PulseCore Semiconductor / ON Semiconductor FAN156L6X	Sanyo Semiconductor / ON Semiconductor FAN156L6X

Related Products

 FAN1581M12 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 5A TO263-5 In stock: 4713 pcs RFQ	 FAN1539MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A 6MLP In stock: 6090 pcs RFQ
 FAN156L6X-F106 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR LV 6-MICROPAK In stock: 175926 pcs RFQ	 FAN1577AMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 20SOIC In stock: 4586 pcs RFQ
 FAN1581D25X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 5A TO252-5 In stock: 6381 pcs RFQ	 FAN1540BMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1.3A 6MLP In stock: 7031 pcs RFQ
 FAN1581D15X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 5A TO252-5 In stock: 4190 pcs RFQ	 FAN1540MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1.3A 6MLP In stock: 3644 pcs RFQ
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