

## M5-256/160-12YI/1



**Lattice Semiconductor**

IC CPLD 256MC 12NS 208QFP

Contains lead / RoHS non-compliant

Integrated Circuits (ICs)

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part#M5-256/160-12YI/1 is available, see description of M5-256/160-12YI/1 as below

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### Specifications

<b>Voltage Supply - Internal:</b>	4.5 V ~ 5.5 V
<b>Supplier Device Package:</b>	208-PQFP (28x28)
<b>Series:</b>	MACH® 5
<b>Programmable Type:</b>	In System Programmable
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	208-BFQFP
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of Macrocells:</b>	256
<b>Number of I/O:</b>	160
<b>Mounting Type:</b>	Surface Mount
<b>Delay Time tpd(1) Max:</b>	12.0ns

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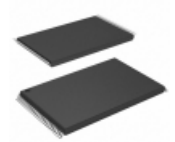
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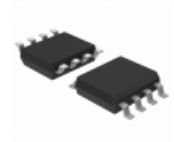


**S29GL064S70TFI040**

IC FLASH 64MBIT 70NS 48TSOP

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**24AA04-I/SNG**

IC EEPROM 4KBIT 400KHZ 8SOIC

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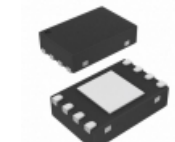


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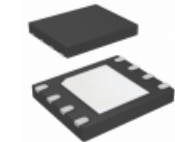
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