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**EPROMs**

Mfr.'s Type*		Organization	Access Time (ns)	Temperature Range (°C)	No. of Leads	
Windowed CERDIP	PDIP (OTP)					
AM27C64-90DC	AM27C64-120DC	AM27C64-120PC	8 K x 8 8 K x 8	90 120	0 to +70 0 to +70	28 28
AM27C64-150DC	AM27C64-200DC	AM27C64-150PC AM27C64-200PC	8 K x 8 8 K x 8	150 200	0 to +70 0 to +70	28 28
AM27C128-90DC	AM27C128-120DC	AM27C128-120PC	16 K x 8 16 K x 8	90 120	0 to +70 0 to +70	28 28
AM27C128-150DC	AM27C128-200DC	AM27C128-150PC AM27C128-200PC	16 K x 8 16 K x 8	150 200	0 to +70 0 to +70	28 28
AM27C256-55DC	AM27C256-70DC	—	32 K x 8 32 K x 8	55 70	0 to +70 0 to +70	28 28
AM27C256-90DC	AM27C256-120DC	AM27C256-120PC	32 K x 8 32 K x 8	90 120	0 to +70 0 to +70	28 28
AM27C256-150DC	AM27C256-200DC	AM27C256-150PC AM27C256-200PC	32 K x 8 32 K x 8	150 200	0 to +70 0 to +70	28 28
AM27C512-70DC	AM27C512-90DC	AM27C512-70PC AM27C512-90PC	64 K x 8 64 K x 8	70 90	0 to +70 0 to +70	28 28
AM27C512-120DC	AM27C512-150DC	AM27C512-120PC AM27C512-150PC	64 K x 8 64 K x 8	120 150	0 to +70 0 to +70	28 28
AM27C512-200DC	AM27C010-70DC	AM27C512-200PC	64 K x 8 128 K x 8	200 70	0 to +70 0 to +70	28 32
AM27C010-90DC	AM27C010-120DC	AM27C010-90PC AM27C010-120PC	128 K x 8 128 K x 8	90 120	0 to +70 0 to +70	32 32
AM27C010-200DC	AM27C020-70DC	AM27C010-200PC	128 K x 8 256 K x 8	200 70	0 to +70 0 to +70	32 32
AM27C020-90DC	AM27C020-120DC	AM27C020-120PC	256 K x 8 256 K x 8	90 120	0 to +70 0 to +70	32 32
AM27C020-150DC	AM27C040-90DC	AM27C020-150PC AM27C040-90PC	256 K x 8 512 K x 8	150 90	0 to +70 0 to +70	32 32
AM27C040-120DC	AM27C040-150DC	AM27C040-120PC —	512 K x 8 512 K x 8	120 200	0 to +70 0 to +70	32 32
AM27C040-200DC	—	—	512 K x 8	150	0 to +70	32

\*Also available in the 32 lead, PLCC (JC) package.

**5 V Flash Embedded Algorithms, 1 Million Cycle Endurance**
**AM29F010 Series**

PLCC	TSOP	Organization	Access Time (ns)	No. of Leads	Mfr.'s Type
					AM29F010-45JC
AM29F010-70JC	AM29F010-70EC	128 K x 8	70	32	AM29F010-70JC
AM29F010-90JC	AM29F010-90EC	128 K x 8	90	32	AM29F010-90JC
—	AM29F010-90PC*	128 K x 8	90	32	AM29F010-90PC*
—	AM29F010-120PC*	128 K x 8	120	32	AM29F010-120PC*

\*PDIP package.

**AM29F400B Series**

TSSOP	SOP	Organization	Access Time (ns)	No. of Leads	Mfr.'s Type
					AM29F400B-55JC
AM29F400B-70JC	AM29F400B-70EC	512 K x 8	70	32	AM29F400B-70JC
AM29F400B-90JC	AM29F400B-90EC	512 K x 8	90	32	AM29F400B-90JC
AM29F400B-120JC	AM29F400B-120EC	512 K x 8	120	32	AM29F400B-120JC
—	AM29F400B-120PC*	512 K x 8	120	32	AM29F400B-120PC*
AM29F400B-150JC	—	512 K x 8	150	32	AM29F400B-150JC

**AM29F800B Series**

AM29F800B-90EC	AM29F800B-90SC	1 M x 8/512 K x 16	90	48/44	Mfr.'s Type
					AM29F800B-90SC
AM29F800B-120EC	AM29F800B-120SC	1 M x 8/512 K x 16	120	48/44	AM29F800B-120EC
AM29F800B-150EC	AM29F800B-150SC	1 M x 8/512 K x 16	120	48/44	AM29F800B-150EC

AM29F016B Series	AM29F016B-75EC	—	2 M x 8	70	48	Mfr.'s Type
						AM29F016B-120EC
AM29F016B-150EC	—	—	2 M x 8	150	48	AM29F016B-150EC

Top (T) or bottom (B) boot sector configuration.

**Drivers and Receivers**
**13**

Mfr.'s Type		Description	No. of Tx	No. of Rx	Temperature Range (°C)	No. of Leads	
SOIC	PDIP	PLCC					
AM26LS31SC	AM26LS30PC AM26LS31PC AM26LS32PC AM26LS33PC	AM26LS30JC	Dual Differential RS-422 Line/Quad Single Ended RS-423 Line Driver Quad High Speed Differential Line Driver RS-422 Quad Differential Line Receiver RS-422/RS-423 Quad Differential Line Receiver	2 0 0 0	0 0 4 4	0 to +70 0 to +70 0 to +70 0 to +70	16/20 16 16/20 16

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**Digitally Controlled Potentiometers — XDCP**

Mfr.'s Type	No. of Taps	Interface	V <sub>cc</sub> (Volts)	Signal Range (Volts)	I <sub>cc</sub> (mA)	I <sub>ss</sub> (µA)	Resistance Values	No. of Leads	Features	
									SOIC	
X9312WP	100	U/D, INC	4.5-5.5	0-15	3.0	1000	1/10/100 K	8	</td	