



Subject: ON Semiconductor PRODUCT BULLETIN 10062

TITLE: IMMEDIATE DISCONTINUANCE OF THE ANALOG MCT, LMT, AND SCT
PREFIXED DEVICES

EFFECTIVE DATE: 04-NOV-99

AFFECTED CHANGE CATEGORIES

AFFECTED PRODUCT DIVISIONS
ANALOG DIV

ADDITIONAL RELIABILITY DATA: None

Ref:

SAMPLES: No

Ref:

For any questions concerning this notification:

REFERENCE: DON KLOSTERMAN

PHONE: 480-413-7899

DISCLAIMER:

ON SEMICONDUCTOR CONSIDERS THIS CHANGE APPROVED UNLESS SPECIFIC
CONDITIONS OF ACCEPTANCE ARE PROVIDED IN WRITING. TO DO SO, CONTACT
YOUR LOCAL ON SEMICONDUCTOR SALES OFFICE.

GPCN FORMAT: CUSTOMER

DO NOT REPLY TO THIS MESSAGE.

PRODUCT BULLETIN

ISSUE DATE: 03-Nov-1999

NOTIFICATION #:10062

EFFECTIVE DATE: 04-Nov-1999

ISSUING DIVISION:PHX-GPPD

DESCRIPTION AND PURPOSE

This bulletin is an update to the Product Discontinuance Notice, #4323, sent out on February 8, 1999. We are unable to support End-of-Life orders for the listed parts because we are unable to secure the foundry die used in their construction. The parts impacted are the Analog Operational Amplifier, Comparator and Regulator MCT, LMT and SCT prefixed devices. Please consider the suggested MC, LM and SC prefixed replacements. The suggested replacement parts meet the same data sheet specifications, although there may be subtle differences in typical parameter values and characteristic curves because the replacements incorporate die from a different source.

POSSIBLE REPLACEMENT PARTS

Part Id	Description	"Suggested Replacement"
LMT2902DR2	QUAD DIFF INPUT OP AMP	LM2902DR2
LMT324DR2	QUAD DIFF INPUT OP AMP	LM324DR2
LMT324D	QUAD DIFF INPUT OP AMP	LM324D
LMT2901DR2	QD SIN SUP VOLT COMP	LM2901DR2
LMT339DR2	QD SIN SUP VOLT COMP	LM339DR2
LMT339D	QD SIN SUP VOLT COMP	LM339D
MCT4558CD	DUAL WIDEBAND OP AMP	MC1458CD
MCT1458DR2	DUAL OP AMP	MC1458DR2
MCT1458D	DUAL OP AMP	MC1458D
MCT1458CD	DUAL OP AMP	MC4558CD
LMT2904DR2	DUAL DIFF INPUT OP AMP	LM2904DR2
LMT358DR2	DUAL DIFF INPUT OP AMP	LM358DR2
LMT2903DR2	LO VOLT DUAL COMPARATOR	LM2903DR2
LMT393DR2	LO VOLT DUAL COMPARATOR	LM393DR2
LMT324N	QUAD DIFF INPUT OP AMP	LM324N
LMT2901N	QD SIN SUP VOLT COMP	LM2901N
LMT339N	QUAD COMPARATOR	LM339N
MCT1458P1	DUAL OP AMP	MC1458P1
MCT1458CP1	DUAL OP AMP	MC1458CP1
LMT2904N	DUAL DIFF INPUT OP AMP	LM2904N
LMT358N	DUAL DIFF INPUT OP AMP	LM358N
LMT393N	LO VOLT DUAL COMPARATOR	LM393N
MCT7815CT	POS 1.5A 3-TERM VOLT REG	MC7815CT
MCT7812CT	POS 1.5A 3-TERM VOLT REG	MC7812CT
MCT7808CT	POS 1.5A 3-TERM VOLT REG	MC7808CT
SCT78108P5	LIN POS Reg	SC78108P5
MCT7805CT	POS 1.5A 3-TERM VOLT REG	MC7805CT
MCT7805CD2T	POS 1.5A 3-TERM VOLT REG	MC7805CD2T
MCT1413BP	LIN PERIP DRVR ARRAY	MC1413BP

FILE FORMAT: ASCII TEXT

FONT - Courier

SIZE - 12 Point

LINE - 70 characters/line

PAGE - 55 lines/page

PAGEBREAK CHARACTER - ^L (Control L)

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AFFECTED DEVICE LIST (WITHOUT SPECIALS)

LMT2901DR2	,	LMT2901N	,	LMT2902DR2	,	LMT2903DR2
LMT2904DR2	,	LMT2904N	,	LMT324D	,	LMT324DR2
LMT324N	,	LMT339D	,	LMT339DR2	,	LMT339N
LMT358DR2	,	LMT358N	,	LMT393DR2	,	LMT393N
MCT1413BP	,	MCT1458CD	,	MCT1458CP1	,	MCT1458D
MCT1458DR2	,	MCT1458P1	,	MCT4558CD	,	MCT7805CD2T
MCT7805CT	,	MCT7808CT	,	MCT7812CT	,	MCT7815CT