



30 July, 2002

Dear Customer:

Aeroflex UTMC Microelectronic Systems Inc. (Aeroflex UTMC) appreciates your interest and use of our products, specifically the UT1553B Remote Terminal Multi-Protocol (RTMP). This is the second letter is sent to inform you that UTMC intends to migrate the UT1553B RTMP (Standard Military Drawing (SMD) 5962-88645) to a new wafer fabrication facility and the inventory of RTMP die has been exhausted.

Aeroflex UTMC plans to form a migration design team to transfer the design to 3.0 μ m CMOS at our AMI foundry in the fourth quarter of 2002 (October 2002) to start the design migration. Design goals for the migration include "drop-in" compatibility (i.e., fit, form, and function) along with AC and DC electrical characteristics equal to that of the current version. At this time Aeroflex UTMC plans to use the same SMD number (5962-88645) for the 3.0 μ m AMI RTMP product. Aeroflex UTMC will continue to accept orders for the RTMP and will notify customers when shipments of the die revision commence.

An updated version of the RTMP Data Sheet will be made available on the UTMC website (www.utmc.com) upon completion of the design migration (first quarter 2003). For reference, attached is a current listing of RTMP part types and SMD numbers. If you have any questions please contact me at (719) 594-8252.

Regards,

A handwritten signature in black ink that reads "Anthony F. Jordan". The signature is written in a cursive, flowing style.

Anthony F. Jordan
Director of Standard Product Line
Business Development and Engineering

Attachment

Current UT1553 RTMP Part numbers and Standard Military Drawing (SMD) numbers.

<i>Part/SMD Number</i>	<i>Pins</i>	<i>Pkg</i>	<i>Flow</i>	<i>Lead Finish</i>
UT1553/RTMP-ACA	84	LCC	Mil-Temp	Solder
UT1553/RTMP-GCC	84	PGA	Mil-Temp	Gold
UT1553/RTMP-GCA	84	PGA	Mil-Temp	Solder
UT1553/RTMP-WCC	84	FlatPack	Mil-Temp	Gold
UT1553/RTMP-WCA	84	FlatPack	Mil-Temp	Solder
UT1553/RTMP-APA	84	LCC	Prototype	Solder
UT1553/RTMP-GPC	84	PGA	Prototype	Gold
UT1553/RTMP-WPC	84	FlatPack	Prototype	Gold
5962-8864501ZA	84	LCC	QML Q	Solder
5962-8864501XC	84	PGA	QML Q	Gold
5962-8864501XA	84	PGA	QML Q	Solder
5962-8864501YC	84	FlatPack	QML Q	Gold
5962-8864501YA	84	FlatPack	QML Q	Solder