



QUALIFICATION REPORT SUMMARY

PCN #: MFOL-14QTIA006

**Date:
January 21, 2026**

Implement new carrier tape pocket design for AT89C55WD-24AUR, ATMEGA128L-8AURA6, ATMEGA324A-AURA3, ATMEGA164PA-ANR, ATMEGA3250V-8AUR, ATMEGA3250-16AUR, ATMEGA3290-16AUR, ATMEGA3290V-8AUR, ATMEGA6450V-8AUR, ATMEGA6450-16AUR, ATMEGA6490-16AUR, ATMEGA6490V-8AUR, ATMEGA8515-16AUR, ATMEGA32L-8AURA4, ATMEGA165PV-8ANR, ATMEGA165P-16ANR, ATMEGA324P-20AURA0, ATMEGA164P-20AQRA1, ATMEGA3290PV-10AUA0, ATMEGA3250PV-10AUR, ATMEGA3290PV-10AUR, ATMEGA3290P-20AUR, ATMEGA3250P-20AUR, AT89LS52-16AUR, KSZ8841-16MVL-TR, KSZ8842-16MVL-TR, KSZ8841-16MVLI-TR, KSZ8842-16MVLI-TR, KSZ8895MLUB-TR and KSZ8895MLXI-TR catalog part numbers (CPN) available in various packages at OSE final test site.



MICROCHIP

PACKAGE QUALIFICATION REPORT

Purpose: Implement new carrier tape pocket design for AT89C55WD-24AUR, ATMEGA128L-8AURA6, ATMEGA324A-AURA3, ATMEGA164PA-ANR, ATMEGA3250V-8AUR, ATMEGA3250-16AUR, ATMEGA3290-16AUR, ATMEGA3290V-8AUR, ATMEGA6450V-8AUR, ATMEGA6450-16AUR, ATMEGA6490-16AUR, ATMEGA6490V-8AUR, ATMEGA8515-16AUR, ATMEGA32L-8AURA4, ATMEGA165PV-8ANR, ATMEGA165P-16ANR, ATMEGA324P-20AURA0, ATMEGA164P-20AQRA1, ATMEGA3290PV-10AUA0, ATMEGA3250PV-10AUR, ATMEGA3290PV-10AUR, ATMEGA3290P-20AUR, ATMEGA3250P-20AUR, AT89LS52-16AUR, KSZ8841-16MVL-TR, KSZ8842-16MVL-TR, KSZ8841-16MVLI-TR, KSZ8842-16MVLI-TR, KSZ8895MLUB-TR and KSZ8895MLXI-TR catalog part numbers (CPN) available in various packages at OSE final test site.

CCB No.: 8093

Test Name	Result
Fitting Analysis	Passed
Surface Resistivity Test	Passed
Twist Test	Passed
Peel Strength Force Test	Passed
Drop Test	Passed